

State: District of Columbia **Filing Company:** Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name: 2022 DC AHI SG HMO

Project Name/Number: 2022 Exchange - Aetna/HMO

Filing at a Glance

Company: Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV

Product Name: 2022 DC AHI SG HMO

State: District of Columbia

TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)

Sub-TOI: HOrg02G.004F Small Group Only - HMO

Filing Type: Rate

Date Submitted: 05/14/2021

SERFF Tr Num: AETN-132731353

SERFF Status: Submitted to State

State Tr Num:

State Status:

Co Tr Num: DCAHISG2022

Effective: 01/01/2022

Date Requested:

Author(s): Laura Stouter, Elizabeth Mangan, Shih-Pang Chang

Reviewer(s):

Disposition Date:

Disposition Status:

Effective Date:

State Filing Description:

State: District of Columbia **Filing Company:** Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name: 2022 DC AHI SG HMO

Project Name/Number: 2022 Exchange - Aetna/HMO

General Information

Project Name: 2022 Exchange - Aetna Status of Filing in Domicile:
 Project Number: HMO Date Approved in Domicile:
 Requested Filing Mode: Review & Approval Domicile Status Comments:
 Explanation for Combination/Other: Market Type: Group
 Submission Type: New Submission Group Market Size: Small
 Group Market Type: Employer Overall Rate Impact: -2.13%
 Filing Status Changed: 05/14/2021
 State Status Changed: Deemer Date:
 Created By: Laura Stouter Submitted By: Shih-Pang Chang
 Corresponding Filing Tracking Number: 73987-2003721964618918924
 PPACA: Non-Grandfathered Immed Mkt Reforms
 PPACA Notes: null
 Exchange Intentions: Includes forms for products to be offered to Small Groups on the DC Health Benefits Exchange.

Filing Description:
 Aetna Health, Inc. 1Q22 Small Group HMO rate filing for DC.
 The corresponding forms filing was submitted separately. The SERFF ID Number is AETN-132690493

Company and Contact

Filing Contact Information

Shih-Pang (Michael) Chang, ChangS1@aetna.com
 1401 Willow Pass Road 925-948-4316 [Phone]
 Concord, CA 94520

Filing Company Information

Aetna Health Inc. PA AZ DC DE CoCode: 95109 State of Domicile:
 IN KY MA MD NV NC OK TN VA Group Code: 1 Pennsylvania
 WV Group Name: Company Type:
 1425 Union Meeting Road FEIN Number: 23-2169745 State ID Number:
 Blue Bell, PA 19422
 (999) 999-9999 ext. [Phone]

State: District of Columbia **Filing Company:** Aetna Health Inc. PA AZ DC DE IN KY MA MD NV
NC OK TN VA WV
TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only
- HMO
Product Name: 2022 DC AHI SG HMO
Project Name/Number: 2022 Exchange - Aetna/HMO

Filing Fees

State Fees

Fee Required? No

Retaliatory? No

Fee Explanation:

SERFF Tracking #:

AETN-132731353

State Tracking #:

Company Tracking #:

DCAHISG2022

State: District of Columbia

Filing Company: Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name: 2022 DC AHI SG HMO

Project Name/Number: 2022 Exchange - Aetna/HMO

Rate Information

Rate data applies to filing.

Filing Method: Review & Approval

Rate Change Type: Neutral

Overall Percentage of Last Rate Revision: 0.000%

Effective Date of Last Rate Revision: 01/01/2021

Filing Method of Last Filing: Review & Approval

SERFF Tracking Number of Last Filing: AETN-132353087

Company Rate Information

Company Name:	Company Rate Change:	Overall % Indicated Change:	Overall % Rate Impact:	Written Premium Change for this Program:	Number of Policy Holders Affected for this Program:	Written Premium for this Program:	Maximum % Change (where req'd):	Minimum % Change (where req'd):
Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV	Decrease	-2.130%	-2.130%	\$-266,033	33	\$239,491	3.320%	-11.370%

State: District of Columbia **Filing Company:** Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV
TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO
Product Name: 2022 DC AHI SG HMO
Project Name/Number: 2022 Exchange - Aetna/HMO

Rate Review Detail

COMPANY:

Company Name: Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV
 HHS Issuer Id: 73987

PRODUCTS:

Product Name	HIOS Product ID	HIOS Submission ID	Number of Covered Lives
DC AHI SG HMO	73987DC004	73987-1742811813294280706	68

Trend Factors:

FORMS:

New Policy Forms: HI SG-SOB-HMO-14047579 06-HIX, HI SG-SOB-HMO-14047580 06-HIX, HI SG-SOB-HMO-14047581 06-HIX, HI SG-SOB-HMO-14047582 06-HIX, HI SG-SOB-HMO-14047583 06-HIX, HI SG-SOB-HMO-14047584 06-HIX, HI SG-SOB-HMO-14047585 06-HIX

Affected Forms:

Other Affected Forms:

REQUESTED RATE CHANGE INFORMATION:

Change Period: Quarterly
 Member Months: 1,076
 Benefit Change: None
 Percent Change Requested: Min: -11.37 Max: 3.32 Avg: -2.13

PRIOR RATE:

Total Earned Premium: 505,524.00
 Total Incurred Claims: 433,421.00
 Annual \$: Min: 445.89 Max: 641.38 Avg: 619.51

REQUESTED RATE:

Projected Earned Premium: 239,491.00
 Projected Incurred Claims: 187,353.00
 Annual \$: Min: 395.19 Max: 662.67 Avg: 606.31

SERFF Tracking #:

AETN-132731353

State Tracking #:

Company Tracking #:

DCAHISG2022

State: District of Columbia

Filing Company: Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name: 2022 DC AHI SG HMO

Project Name/Number: 2022 Exchange - Aetna/HMO

Rate/Rule Schedule

Item No.	Schedule Item Status	Document Name	Affected Form Numbers (Separated with commas)	Rate Action	Rate Action Information	Attachments
1		DC AHI SG HMO 2022	HI SG-SOB-HMO-14047579 06-HIX, HI SG-SOB-HMO-14047580 06-HIX, HI SG-SOB-HMO-14047581 06-HIX, HI SG-SOB-HMO-14047582 06-HIX, HI SG-SOB-HMO-14047583 06-HIX, HI SG-SOB-HMO-14047584 06-HIX, HI SG-SOB-HMO-14047585 06-HIX	Revised	Previous State Filing Number: AETN-132353087 Percent Rate Change Request:	DC_SG_73987_Rates_ON_1Q2022_v1.xlsm, DC_SG_73987_Rates_ON_1Q2022_v1.pdf, DC_SG_73987_Rates_ON_2Q2022_v1.pdf, DC_SG_73987_Rates_ON_3Q2022_v1.pdf, DC_SG_73987_Rates_ON_4Q2022_v1.pdf,

SERFF Tracking #:

AETN-132731353

State Tracking #:

Company Tracking #:

DCAHISG2022

State:

District of Columbia

Filing Company:

Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA
WV

TOI/Sub-TOI:

HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name:

2022 DC AHI SG HMO

Project Name/Number:

2022 Exchange - Aetna/HMO

Attachment DC_SG_73987_Rates_ON_1Q2022_v1.xlsm is not a PDF document and cannot be reproduced here.

2022 Rates Table Template v11.0		All fields with an asterisk (*) are required. To validate press Validate button or Ctrl + Shift + I. To finalize, press Finalize button or Ctrl + Shift + F.			
		If you are in a community rating state, select Family-Tier Rates under Rating Method and fill in all columns.			
		If you are not in a community rating state, select Age-Based Rates under Rating Method and provide an Individual Rate for every age band.			
		If Tobacco is Tobacco User/Non-Tobacco User, you must give a rate for Tobacco Use and Non-Tobacco Use.			
		To add a new sheet, press the Add Sheet button, or Ctrl + Shift + H. All plans must have the same dates on a sheet.			
HIOS Issuer ID*	73987				
Rate Effective Date*	1/1/2022				
Rate Expiration Date*	3/31/2022				
Rating Method*	Age-Based Rates				
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*	Individual Tobacco Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan	Required: Enter the rate of an Individual tobacco enrollee on a plan
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	390.14	390.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	15	390.14	390.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	16	390.14	390.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	17	390.14	390.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	18	390.14	390.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	19	390.14	390.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	20	390.14	390.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	21	433.68	433.68
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	22	433.68	433.68
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	23	433.68	433.68
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	24	433.68	433.68
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	25	433.68	433.68
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	26	433.68	433.68
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	27	433.68	433.68
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	28	443.82	443.82
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	29	453.37	453.37
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	30	464.70	464.70
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	31	476.63	476.63
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	32	487.37	487.37
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	33	498.71	498.71
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	34	510.64	510.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	35	522.57	522.57
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	36	534.50	534.50
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	37	546.43	546.43
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	38	552.99	552.99
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	39	559.55	559.55
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	40	581.63	581.63
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	41	604.29	604.29
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	42	628.16	628.16
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	43	652.61	652.61
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	44	678.26	678.26
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	45	704.51	704.51
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	46	731.95	731.95
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	47	760.59	760.59
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	48	790.41	790.41
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	49	821.43	821.43
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	50	853.65	853.65
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	51	887.05	887.05
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	52	921.65	921.65
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	53	957.44	957.44
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	54	995.03	995.03
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	55	1033.80	1033.80
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	56	1074.37	1074.37
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	57	1116.12	1116.12
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	58	1159.67	1159.67
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	59	1205.01	1205.01
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	60	1252.14	1252.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	61	1300.99	1300.99
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	62	1300.99	1300.99
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	63	1300.99	1300.99
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1300.99	1300.99
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	377.11	377.11
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	15	377.11	377.11
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	16	377.11	377.11
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	17	377.11	377.11
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	18	377.11	377.11
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	19	377.11	377.11
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	20	377.11	377.11
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	21	419.20	419.20
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	22	419.20	419.20
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	23	419.20	419.20
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	24	419.20	419.20
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	25	419.20	419.20
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	26	419.20	419.20
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	27	419.20	419.20
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	28	429.00	429.00
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	29	438.23	438.23
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	30	449.19	449.19
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	31	460.72	460.72
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	32	471.10	471.10
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	33	482.05	482.05
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	34	493.59	493.59
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	35	505.12	505.12
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	36	516.65	516.65
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	37	528.18	528.18
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	38	534.53	534.53
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	39	540.87	540.87
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	40	562.20	562.20
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	41	584.12	584.12
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	42	607.18	607.18
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	43	630.82	630.82
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	44	655.62	655.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	45	680.99	680.99
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	46	707.51	707.51
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	47	735.19	735.19
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	48	764.02	764.02
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	49	794.00	794.00
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	50	825.14	825.14
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	51	857.43	857.43
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	52	890.88	890.88
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	53	925.47	925.47
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	54	961.80	961.80
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	55	999.28	999.28
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	56	1038.49	1038.49
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	57	1078.85	1078.85
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	58	1120.95	1120.95
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	59	1164.77	1164.77
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	60	1210.32	1210.32
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	61	1257.55	1257.55
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	62	1257.55	1257.55
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	63	1257.55	1257.55
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1257.55	1257.55
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	308.02	308.02
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	15	308.02	308.02
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	16	308.02	308.02
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	17	308.02	308.02
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	18	308.02	308.02
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	19	308.02	308.02
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	20	308.02	308.02
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	21	342.41	342.41
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	22	342.41	342.41
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	23	342.41	342.41
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	24	342.41	342.41

73987DC0040058 Rating Area 1

Tobacco User/Non-Tobacco User

64 and over

1180.44

1180.44

2022 Rates Table Template v11.0		All fields with an asterisk (*) are required. To validate press Validate button or Ctrl + Shift + I. To finalize, press Finalize button or Ctrl + Shift + F.			
		If you are in a community rating state, select Family-Tier Rates under Rating Method and fill in all columns.			
		If you are not in a community rating state, select Age-Based Rates under Rating Method and provide an Individual Rate for every age band.			
		If Tobacco is Tobacco User/Non-Tobacco User, you must give a rate for Tobacco Use and Non-Tobacco Use.			
		To add a new sheet, press the Add Sheet button, or Ctrl + Shift + H. All plans must have the same dates on a sheet.			
HIOS Issuer ID*	73987				
Rate Effective Date*	4/1/2022				
Rate Expiration Date*	6/30/2022				
Rating Method*	Age-Based Rates				
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*	Individual Tobacco Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan	Required: Enter the rate of an Individual tobacco enrollee on a plan
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	400.77	400.77
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	15	400.77	400.77
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	16	400.77	400.77
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	17	400.77	400.77
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	18	400.77	400.77
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	19	400.77	400.77
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	20	400.77	400.77
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	21	445.50	445.50
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	22	445.50	445.50
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	23	445.50	445.50
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	24	445.50	445.50
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	25	445.50	445.50
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	26	445.50	445.50
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	27	445.50	445.50
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	28	455.92	455.92
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	29	465.72	465.72
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	30	477.37	477.37
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	31	489.62	489.62
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	32	500.65	500.65
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	33	512.29	512.29
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	34	524.55	524.55
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	35	536.81	536.81
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	36	549.06	549.06
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	37	561.32	561.32
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	38	568.06	568.06
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	39	574.80	574.80
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	40	597.47	597.47
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	41	620.76	620.76
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	42	645.27	645.27
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	43	670.40	670.40
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	44	696.75	696.75
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	45	723.71	723.71
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	46	751.90	751.90
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	47	781.31	781.31
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	48	811.95	811.95
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	49	843.82	843.82
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	50	876.91	876.91
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	51	911.22	911.22
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	52	946.76	946.76
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	53	983.53	983.53
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	54	1022.14	1022.14
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	55	1061.97	1061.97
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	56	1103.64	1103.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	57	1146.54	1146.54
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	58	1191.27	1191.27
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	59	1237.84	1237.84
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	60	1286.25	1286.25
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	61	1336.44	1336.44
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	62	1336.44	1336.44
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	63	1336.44	1336.44
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1336.44	1336.44
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	387.38	387.38
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	15	387.38	387.38
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	16	387.38	387.38
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	17	387.38	387.38
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	18	387.38	387.38
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	19	387.38	387.38
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	20	387.38	387.38
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	21	430.62	430.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	22	430.62	430.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	23	430.62	430.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	24	430.62	430.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	25	430.62	430.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	26	430.62	430.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	27	430.62	430.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	28	440.69	440.69
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	29	450.17	450.17
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	30	461.43	461.43
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	31	473.27	473.27
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	32	483.93	483.93
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	33	495.19	495.19
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	34	507.03	507.03
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	35	518.88	518.88
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	36	530.73	530.73
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	37	542.57	542.57
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	38	549.09	549.09
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	39	555.61	555.61
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	40	577.52	577.52
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	41	600.03	600.03
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	42	623.72	623.72
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	43	648.01	648.01
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	44	673.48	673.48
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	45	699.54	699.54
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	46	726.79	726.79
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	47	755.22	755.22
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	48	784.84	784.84
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	49	815.64	815.64
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	50	847.62	847.62
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	51	880.80	880.80
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	52	915.15	915.15
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	53	950.69	950.69
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	54	988.01	988.01
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	55	1026.51	1026.51
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	56	1066.79	1066.79
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	57	1108.25	1108.25
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	58	1151.49	1151.49
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	59	1196.51	1196.51
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	60	1243.30	1243.30
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	61	1291.81	1291.81
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	62	1291.81	1291.81
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	63	1291.81	1291.81
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1291.81	1291.81
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	316.42	316.42
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	15	316.42	316.42
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	16	316.42	316.42
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	17	316.42	316.42
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	18	316.42	316.42
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	19	316.42	316.42
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	20	316.42	316.42
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	21	351.74	351.74
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	22	351.74	351.74
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	23	351.74	351.74
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	24	351.74	351.74

73987DC0040058 Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1212.60	1212.60
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2022 Rates Table Template v11.0		All fields with an asterisk (*) are required. To validate press Validate button or Ctrl + Shift + I. To finalize, press Finalize button or Ctrl + Shift + F.			
		If you are in a community rating state, select Family-Tier Rates under Rating Method and fill in all columns.			
		If you are not in a community rating state, select Age-Based Rates under Rating Method and provide an Individual Rate for every age band.			
		If Tobacco is Tobacco User/Non-Tobacco User, you must give a rate for Tobacco Use and Non-Tobacco Use.			
		To add a new sheet, press the Add Sheet button, or Ctrl + Shift + H. All plans must have the same dates on a sheet.			
HIOS Issuer ID*	73987				
Rate Effective Date*	7/1/2022				
Rate Expiration Date*	9/30/2022				
Rating Method*	Age-Based Rates				
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*	Individual Tobacco Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan	Required: Enter the rate of an Individual tobacco enrollee on a plan
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	411.69	411.69
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	15	411.69	411.69
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	16	411.69	411.69
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	17	411.69	411.69
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	18	411.69	411.69
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	19	411.69	411.69
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	20	411.69	411.69
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	21	457.64	457.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	22	457.64	457.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	23	457.64	457.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	24	457.64	457.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	25	457.64	457.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	26	457.64	457.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	27	457.64	457.64
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	28	468.34	468.34
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	29	478.41	478.41
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	30	490.37	490.37
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	31	502.96	502.96
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	32	514.29	514.29
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	33	526.25	526.25
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	34	538.84	538.84
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	35	551.43	551.43
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	36	564.02	564.02
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	37	576.61	576.61
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	38	583.54	583.54
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	39	590.46	590.46
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	40	613.75	613.75
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	41	637.67	637.67
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	42	662.85	662.85
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	43	688.66	688.66
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	44	715.73	715.73
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	45	743.43	743.43
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	46	772.38	772.38
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	47	802.60	802.60
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	48	834.07	834.07
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	49	866.81	866.81
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	50	900.80	900.80
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	51	936.05	936.05
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	52	972.56	972.56
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	53	1010.33	1010.33
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	54	1049.99	1049.99
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	55	1090.91	1090.91
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	56	1133.71	1133.71
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	57	1177.78	1177.78
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	58	1223.73	1223.73
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	59	1271.57	1271.57
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	60	1321.30	1321.30
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	61	1372.85	1372.85
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	62	1372.85	1372.85
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	63	1372.85	1372.85
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1372.85	1372.85
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	397.94	397.94
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	15	397.94	397.94
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	16	397.94	397.94
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	17	397.94	397.94
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	18	397.94	397.94
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	19	397.94	397.94
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	20	397.94	397.94
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	21	442.36	442.36
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	22	442.36	442.36
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	23	442.36	442.36
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	24	442.36	442.36
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	25	442.36	442.36
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	26	442.36	442.36
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	27	442.36	442.36
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	28	452.70	452.70
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	29	462.44	462.44
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	30	474.00	474.00
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	31	486.17	486.17
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	32	497.12	497.12
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	33	508.68	508.68
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	34	520.85	520.85
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	35	533.02	533.02
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	36	545.19	545.19
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	37	557.36	557.36
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	38	564.05	564.05
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	39	570.74	570.74
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	40	593.26	593.26
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	41	616.38	616.38
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	42	640.72	640.72
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	43	665.67	665.67
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	44	691.83	691.83
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	45	718.60	718.60
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	46	746.59	746.59
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	47	775.80	775.80
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	48	806.22	806.22
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	49	837.86	837.86
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	50	870.72	870.72
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	51	904.79	904.79
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	52	940.09	940.09
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	53	976.59	976.59
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	54	1014.93	1014.93
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	55	1054.48	1054.48
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	56	1095.85	1095.85
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	57	1138.45	1138.45
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	58	1182.87	1182.87
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	59	1229.11	1229.11
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	60	1277.18	1277.18
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	61	1327.01	1327.01
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	62	1327.01	1327.01
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	63	1327.01	1327.01
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1327.01	1327.01
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	325.04	325.04
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	15	325.04	325.04
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	16	325.04	325.04
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	17	325.04	325.04
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	18	325.04	325.04
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	19	325.04	325.04
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	20	325.04	325.04
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	21	361.32	361.32
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	22	361.32	361.32
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	23	361.32	361.32
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	24	361.32	361.32

73987DC0040058 Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1245.64	1245.64
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2022 Rates Table Template v11.0		All fields with an asterisk (*) are required. To validate press Validate button or Ctrl + Shift + I. To finalize, press Finalize button or Ctrl + Shift + F.			
		If you are in a community rating state, select Family-Tier Rates under Rating Method and fill in all columns.			
		If you are not in a community rating state, select Age-Based Rates under Rating Method and provide an Individual Rate for every age band.			
		If Tobacco is Tobacco User/Non-Tobacco User, you must give a rate for Tobacco Use and Non-Tobacco Use.			
		To add a new sheet, press the Add Sheet button, or Ctrl + Shift + H. All plans must have the same dates on a sheet.			
HIOS Issuer ID*	73987				
Rate Effective Date*	10/1/2022				
Rate Expiration Date*	12/31/2022				
Rating Method*	Age-Based Rates				
Plan ID*	Rating Area ID*	Tobacco*	Age*	Individual Rate*	Individual Tobacco Rate*
Required: Enter the 14-character Plan ID	Required: Select the Rating Area ID	Required: Select if Tobacco use of subscriber is used to determine if a person is eligible for a rate from a plan	Required: Select the age of a subscriber eligible for the rate	Required: Enter the rate of an Individual Non-Tobacco or No Preference enrollee on a plan	Required: Enter the rate of an Individual tobacco enrollee on a plan
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	422.90	422.90
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	15	422.90	422.90
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	16	422.90	422.90
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	17	422.90	422.90
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	18	422.90	422.90
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	19	422.90	422.90
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	20	422.90	422.90
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	21	470.11	470.11
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	22	470.11	470.11
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	23	470.11	470.11
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	24	470.11	470.11
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	25	470.11	470.11
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73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	27	470.11	470.11
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	28	481.10	481.10
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	29	491.45	491.45
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	30	503.73	503.73
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	31	516.67	516.67
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	32	528.31	528.31
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73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	41	655.05	655.05
73987DC0040017	Rating Area 1	Tobacco User/Non-Tobacco User	42	680.91	680.91
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73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	63	1363.17	1363.17
73987DC0040021	Rating Area 1	Tobacco User/Non-Tobacco User	64 and over	1363.17	1363.17
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	0-14	333.89	333.89
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	15	333.89	333.89
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	16	333.89	333.89
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	17	333.89	333.89
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	18	333.89	333.89
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	19	333.89	333.89
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	20	333.89	333.89
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73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	23	371.16	371.16
73987DC0040029	Rating Area 1	Tobacco User/Non-Tobacco User	24	371.16	371.16

73987DC0040058 Rating Area 1

Tobacco User/Non-Tobacco User

64 and over

1279.59

1279.59

SERFF Tracking #:

AETN-132731353

State Tracking #:

Company Tracking #:

DCAHISG2022

State:

District of Columbia

Filing Company:

Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA
WV

TOI/Sub-TOI:

HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name:

2022 DC AHI SG HMO

Project Name/Number:

2022 Exchange - Aetna/HMO

Supporting Document Schedules

Bypassed - Item:	Actuarial Justification
Bypass Reason:	This is not a new form filing.
Attachment(s):	
Item Status:	
Status Date:	

Satisfied - Item:	Actuarial Memorandum
Comments:	
Attachment(s):	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf
Item Status:	
Status Date:	

Satisfied - Item:	Actuarial Memorandum and Certifications
Comments:	
Attachment(s):	DC_SG_73987_URRT_Part_III_Memo_and_Cert_AHI_2022.pdf DC_SG_73987_URRT_Part_III_Memo_and_Cert_AHI_2022_Redacted.pdf
Item Status:	
Status Date:	

Bypassed - Item:	Certificate of Authority to File
Bypass Reason:	The filing is being made by Aetna.
Attachment(s):	
Item Status:	
Status Date:	

Bypassed - Item:	Consumer Disclosure Form
Bypass Reason:	Rate change is below 15%.
Attachment(s):	
Item Status:	
Status Date:	

Satisfied - Item:	Cover Letter
Comments:	
Attachment(s):	DC SG SHOP Cover Letter - AHI 1Q22.pdf
Item Status:	

SERFF Tracking #:

AETN-132731353

State Tracking #:

Company Tracking #:

DCAHISG2022

State: District of Columbia **Filing Company:** Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA WV

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name: 2022 DC AHI SG HMO

Project Name/Number: 2022 Exchange - Aetna/HMO

Status Date:

Satisfied - Item: DISB Actuarial Memorandum Dataset

Comments:

Attachment(s): DISB Actuarial Memo Dataset_AHI_2022.xlsx

Item Status:

Status Date:

Bypassed - Item: District of Columbia and Countrywide Experience for the Last 5 Years (P&C)

Bypass Reason: This is not a P & C Filing.

Attachment(s):

Item Status:

Status Date:

Bypassed - Item: District of Columbia and Countrywide Loss Ratio Analysis (P&C)

Bypass Reason: This is not a P & C Filing.

Attachment(s):

Item Status:

Status Date:

Satisfied - Item: Unified Rate Review Template

Comments:

Attachment(s): DC_SG_73987_URRT_ON_1Q2022_v1.pdf
DC_SG_73987_URRT_ON_1Q2022_v1.xlsm

Item Status:

Status Date:

Satisfied - Item: District of Columbia Plain Language Summary

Comments:

Attachment(s): DISB Plain Language Summary - AHI - 1Q2022.pdf

Item Status:

Status Date:

Satisfied - Item: Supporting Documentation

Comments:

SERFF Tracking #:

AETN-132731353

State Tracking #:

Company Tracking #:

DCAHISG2022

State:

District of Columbia

Filing Company:

Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA
WV

TOI/Sub-TOI:

HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name:

2022 DC AHI SG HMO

Project Name/Number:

2022 Exchange - Aetna/HMO

Attachment(s):	DC AV Certification_2022_AHI.pdf Exhibit A-2 - AHI AV Screenshots_2022.pdf DC_SG_73987_Part_III_Exhibits_1Q2022_AHI.pdf DC_SG_73987_Part_III_Exhibits_1Q2022_AHI.xlsx Exhibit A-1 - AHI Rate Change by plan_2022.pdf Exhibit 12 - AHI Key Factors_1Q2022.pdf DISB Filing Checklist - AHI 2022.pdf
Item Status:	
Status Date:	

SERFF Tracking #:

AETN-132731353

State Tracking #:

Company Tracking #:

DCAHISG2022

State:

District of Columbia

Filing Company:

Aetna Health Inc. PA AZ DC DE IN KY MA MD NV NC OK TN VA
WV

TOI/Sub-TOI:

HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.004F Small Group Only - HMO

Product Name:

2022 DC AHI SG HMO

Project Name/Number:

2022 Exchange - Aetna/HMO

Attachment DISB Actuarial Memo Dataset_AHI_2022.xlsx is not a PDF document and cannot be reproduced here.

Attachment DC_SG_73987_URRT_ON_1Q2022_v1.xlsm is not a PDF document and cannot be reproduced here.

Attachment DC_SG_73987_Part_III_Exhibits_1Q2022_AHI.xlsx is not a PDF document and cannot be reproduced here.

**Aetna Health Inc. – District of Columbia
1Q22 Filing - Small Group Business
HIOS product ID: 73987DC004
Actuarial Memorandum**

Statement of Purpose for Filing

This actuarial memorandum supports Aetna Health Inc. commercial base rates for District of Columbia small groups effective beginning January 1, 2022. The purpose of this memorandum is to comply with the District of Columbia, Department of Insurance, Securities and Banking, Health Insurance Rate Filing Procedures and to provide adequate supporting information for our proposed rates pursuant to the DC Official Code, Title 31, Subtitle IV, Chapter 34.

The requested rates have been developed incorporating consideration of the market changes and rating requirements taking effect in the Small Group market pursuant to the Patient Protection and Affordable Care Act of 2010 and subsequent regulation. They are compliant with all rating limitations under federal and state regulation. The plan designs contained in this submission are to be sold on the Exchange.

The descriptions and analyses presented in this rate filing reflect our current understanding of regulations and guidance. As further guidance is received, we reserve the right to submit revisions or withdraw this rate filing.

Summary of Changes from prior filing and rate manual

We are proposing to revise the quarterly premium rates for effective dates from January 1, 2022 through December 31, 2022. The quarterly rate increases are reflected in Exhibit 7. Generally, rate changes do not vary by plan design, with the exception of the impact associated with plan-specific benefit modifications necessary to comply with Actuarial Value requirements.

Rates for the plans in this submission are being revised to reflect 1) the impact of updated experience data and medical claim trend and 2) changes in cost-sharing levels to ensure that plans comply with Actuarial Value requirements.

There are no other proposed changes for this submission.

Form Numbers

An exhibit showing the Form Numbers is shown on under the "Certificate of Form Names and Numbers" Exhibit of this Actuarial Memorandum.

Status of Forms

The forms for this submission are "open to new sales" and "non-grandfathered".

Description of Benefits/Metal Levels and Actuarial Values

This filing covers HMO group medical benefit coverage. The range of coverage includes inpatient, outpatient, primary care, specialist services, pharmacy, DME, and vision. Information on the cost-sharing parameters of the covered benefit plans, including deductibles and copays, can be found in the Schedule of Benefits in the Form filing (AETN-132690493). All benefits are compliant with state mandates and the requirements of the Patient Protection and Affordable Care Act of 2010, including preventive care benefits, deductible limits, and Actuarial Value requirements.

Exhibit A shows the metal level and actuarial value for each plan design using the AV calculator developed and made available by HHS.

Average Rate Increase Requested

The following tables provide the requested weighted average increases. The first table shows the incremental increase and the second table shows the year over year increase.

	1Q22/4Q21	2Q22/1Q22	3Q22/2Q22	4Q22/3Q22
Incremental Rate Increase	-9.95%	2.72%	2.72%	2.72%

	1Q22/1Q21	2Q22/2Q21	3Q22/3Q21	4Q22/4Q21	Average
Requested Rate Increase	-2.39%	-2.39%	-2.39%	-2.39%	-2.13%

Maximum Rate Increase Requested

The maximum rate increase that could be applied to a policyholder based on changes to the base rate and rate factors is 3.32%. This rate increase applies to members renewing in 1Q22 for the DC Gold HNOnly 70% \$25/40E plan (HIOS ID 73987DC0040017).

Minimum Rate Increase Requested

The minimum rate increase that could be applied to a policyholder based on changes to the base rate and rate factors is -11.37%. This rate increase applies to members renewing in 3Q22 for the DC Bronze HNOnly 6000 80% \$15/50 E plan (HIOS ID 73987DC0040056).

Absolute Maximum Premium Increase

The absolute maximum year-over-year renewal rate increase that could be applied to a policyholder, including demographic changes like aging, is 14.86%. This rate increase applies to members renewing in 1Q22 for DC Gold HNOnly 70% \$25/40E plan (HIOS ID 3987DC0040017) that age up from 20 to 21.

Average Renewal Rate Increase for a Year

The average renewal rate increase, weighted by written premium, for renewals in the year ending with the effective period of the rate filing is -2.13%

Rate Change History

The rate change history for the forms referenced in the filing is shown below.

Rate Effective Date	Annual Total Change
4Q20	12.5%
1Q21	-0.3%
2Q21	0.1%
3Q21	0.5%
4Q21	0.9%

Exposure

The current exposure as of December 2020 is 18 policies, 51 certificates, and 70 covered lives.

Member Months

The numbers of members in force during each month of the base experience used in the rate development and for the preceding 12-month period for the forms referenced in this filing are shown in the Loss Ratio History Exhibit of the Actuarial Memorandum.

Past Experience

The monthly earned premium and incurred claims for the base experience period used in the rate development and for the preceding 12-month period for the forms referenced in this filing are shown in the Loss Ratio History Exhibit of the Actuarial Memorandum.

Index Rate

The index rate = \$579.71

Rate DevelopmentDetermination of Claim Portion of Market Index Rate

In setting the projected claim level in the market in 2022, we based our projections upon the 2019 and 2020 experience of our current ACA small group block of business for Innovation Health Plan, Inc. and Innovation Health Insurance Company, in the 2-50 market. The experience data utilized in the rate development reflects incurred claims from January 1, 2020 to December 31, 2020 and paid through January 2021. This manual experience is the HMO Small Group Experience for Innovation Health Plan, Inc. and PPO Small Group Experience for Innovation Health Insurance Company in Northern Virginia.

The manual experience used to develop the rates is shown below:

DOS	Membership	Claims	Premium *	Loss Ratio
1/1/2020	5,429	2,003,669	2,911,209	68.83%
2/1/2020	5,326	1,671,186	2,865,910	58.31%
3/1/2020	5,117	2,254,817	2,781,281	81.07%
4/1/2020	4,995	1,586,963	2,727,596	58.18%
5/1/2020	4,787	1,573,332	2,629,427	59.84%
6/1/2020	4,532	1,607,694	2,523,700	63.70%
7/1/2020	4,398	1,507,117	2,463,756	61.17%
8/1/2020	4,275	1,528,337	2,414,324	63.30%
9/1/2020	4,154	1,762,454	2,366,444	74.48%
10/1/2020	3,990	1,740,378	2,284,065	76.20%
11/1/2020	3,941	1,391,012	2,270,006	61.28%
12/1/2020	3,671	1,331,848	2,168,885	61.41%
Total	54,615	19,958,808	30,406,605	65.64%

*Note: Premiums shown are not risk adjusted. The current estimate of the 2020 risk-adjusted loss ratio is 63.5%.

Total incurred claims are developed by estimating the incurred but not reported (IBNR) reserves using aggregate block of business paid claims. Paid claims are adjusted using the IBNR completion factors. More specifically, historical claim payment patterns are used to predict the ultimate incurred claims for each date-of-service month. The IBNR is estimated using actuarial principles and assumptions which consider historical claim submission and adjudication patterns, unit cost and utilization trends, claim inventory levels, changes in membership and product mix, seasonality, and other relevant factors including a review of large claims. This same process is used to develop IBNR estimates for allowed claims.

As noted above, the experience period reflects one month of paid claim run-off. The IBNR reserves account for approximately 1.29% of the experience period incurred claims.

For the projection, the following was taken into consideration:

A. Changes in the Morbidity of the Population Insured:

The experience period data includes experience for policies issued to small employers in 2019 and 2020. We considered the expected relationships between the morbidity of the experience policies and the likely population that will be covered by Small Group Single Risk Pool policies in 2022.

B. Changes in Benefits:

The products included in this filing include benefits necessary to comply with the Essential Health Benefit requirements. The experience data includes experience for Single Risk Pool products that have essentially identical benefits.

The change in projected utilization due to changes in benefits is also considered. As cost sharing decreases (measured by increasing Actuarial Value), utilization increases. This pattern is reflected in the factors that are built into the federal risk adjustment mechanism that started in 2014. The federal risk adjustment program factors and other proprietary models were considered in the development of the utilization change. The average cost sharing in the experience period was compared with the average cost sharing in the projection period. From the average cost sharing change, an expected utilization change was derived.

C. Changes in Demographics:

Experience data was normalized for projected changes in the age/gender mix and area mix using internally-developed factors. Exhibits 2 and 3 contain detail on the calculations of the impact of demographic mix shifts.

D. Other Adjustments:

The 'Other' adjustment includes the projected impact of changes in network composition and provider contracts.

Determination of Retention Portion of Market Index Rate

The retention portion of the projected premium is illustrated in Exhibit 5.

The prospective general and administrative expenses are based on historical corporate small group market expense levels, current-year projections, and projected changes in expenses, inflation, and membership for 2022. The commission expense factor covers anticipated sales and marketing expenses. Those may include, without limitation, purchase of television, internet, and other advertising; payments of commissions and other incentive compensation to Company's internal sales force; and payment of commissions to external brokers. The exact amounts and distribution among the categories of sales and marketing expenses will depend on a variety of factors including competitive conditions, business strategy, consumer behaviors, and legal and regulatory requirements. The consumer behaviors would capture whether they use a particular distribution channel, commissioned or not, as well as their experience.

Federal taxes include PPACA Taxes and Fees are based on the Notice of Benefit and Payment Parameters for 2022, as well as Federal income tax. The risk adjustment user fee is applied to the

projected risk adjustment transfer and therefore, excluded from the taxes and fees shown under non-benefit expenses. State premium taxes are estimated on most current known levels and include any known assessments.

The profit and risk load is consistent with the target used in our initial pricing of 2021.

Aetna recognizes that COVID-19 has had an impact on the level of allowed and incurred claims in the experience period of January 1, 2020 through December 31, 2020. We have internally developed factors to adjust 2020 experience, using calendar year 2019 experience as our baseline claims data. Adjustment factors for allowed claims and incurred claims were developed separately and have been applied as such. These factors were developed using experience paid-thru January 31, 2021.

Requested Rates

Rates are determined using the prescribed member build-up approach. In the event that a family includes more than three dependents under age 21, only the three oldest dependents will be considered in determining the family's premium. Additional dependents (non-billable members) will not be included in the rate calculation.

The premium for each billable member is calculated as:
 Calibrated Plan Adjusted Index Rate * Age Factor * Area Factor * Trend Factor

The resulting rate is rounded to the nearest cent, and rates are then summed for all billable family members.

An example of a contract's premium determined by the member build-up calculation is shown in Exhibit 9.

Credibility Assumption

Experience data for the District of Columbia is assigned 15% credibility.

Trend Assumption

Anticipated annual trend from the experience period to the rating period for the product line is shown in the following table. The table shows the trend assumptions by major types of service as defined by HHS, separately by unit cost, utilization, and in total.

Type of Service	Unit Cost	Utilization	Total
Inpatient Hospital	5.6%	2.5%	8.2%
Outpatient Hospital	3.6%	7.0%	10.8%
Professional	1.5%	7.0%	8.6%
Other Medical	3.6%	7.0%	10.8%
Capitation	0.0%	0.0%	0.0%
Prescription Drug	9.7%	2.6%	12.6%
Total	4.5%	5.6%	10.2%

a. **Medical Trend**

Allowed medical trend includes known and anticipated changes in provider contract rates, severity and medical technology impacts, and expected changes in utilization. The impact of benefit leveraging is accounted for separately in the projected paid to allowed ratio.

b. **Pharmacy Trend**

Pharmacy trend considers the impact of formulary changes, patent expirations, new drugs, other general market share shifts, and overall utilization trend.

Cost-sharing changes & Benefit Changes

Aetna's rate review models project incurred claims and earned premiums assuming a static benefit plan mix for the book of business for the experience period. Since Aetna prices the book of business utilizing a target loss ratio approach, adjustments made to the incurred claims and earned premiums to account for the anticipated changes to the plan mix would offset resulting in the same projected loss ratio. The Plan Relativity Factors adjust future premium levels to align with the expected claims for changes in plan mix for future dates of service.

Plan Relativities

The Plan Relativities represent the expected value of the difference in benefits and networks between the market index rate and each additional proposed benefit plan discussed in this filing. The relativities were developed using a proprietary pricing model which relies on State- and product-specific benefit service category weights and rating factors for various levels of plan/member cost-sharing options for deductibles, coinsurance, out-of-pocket maximums and copays.

The product-specific service category weights were developed based on the experience of Aetna's Small Group block of business. The cost-sharing-specific rating factors were developed using experience associated with our Large Group block of business, which excludes the effects of selection. These Large Group based cost-sharing specific rating factors account for differences in a standard population's spending patterns due to differences in the richness and/or structure of benefits, or induced demand, without reflection of differences in health status.

Final plan relativities reflect the value of the EHB and state mandated benefits (including pediatric dental), incorporating the impact of out-of-network benefits and additional benefits. The methodology also considers the value of any differences in network by plan, including but not limited to network discounts and steerage.

Rating Factors

Effective Date Factors

Exhibit 7 illustrates the quarterly trend factors, the resulting index rate for effective dates during each calendar quarter, the projected membership distribution by effective date, and the weighted-average index rate. Trend factors are developed from annual forward trend and leveraging. A trend factor of 1.00 corresponds to a policy period that begins January 1, 2022.

Member Age Factor

The age factors are based on the DC specific age scale. The factors are shown in Exhibit 11.

Tobacco Factors

No load is proposed for tobacco users.

Area Factors

Exhibit 3 summarizes the rating area definitions and factors and displays the projected membership by area to develop the projected average area factor. The geographic calibration factor is the reciprocal of the projected average area factor.

Wellness Programs

Aetna may encourage and incent members to access certain medical services, to use online tools that enhance their coverage and services, and to continue participation as an **Aetna** member. Members and

their doctor can talk about these medical services and decide if they are right for the member. Aetna may also encourage and incent members in connection with participation in a wellness or health improvement program. Incentives include but are not limited to:

- Modification to **copayment, deductible** or **coinsurance** amounts
- **Premium** discounts or rebates
- Contributions to health savings account
- Fitness center membership reimbursement
- Merchandise
- Coupons
- Gift cards
- Debit cards
- Any combination of the above

The award of any such incentive shall not depend upon the result of a wellness or health improvement activity or upon a member's health.

Distribution of Rate Increases

The distribution of rate increases (annual) is shown in Exhibit A-1. The increases are shown by Plan.

Claim Reserve Needs

Total incurred claims are developed by estimating the incurred but not reported (IBNR) reserves using aggregate block of business paid claims. Paid claims are adjusted using the IBNR completion factors. More specifically, historical claim payment patterns are used to predict the ultimate incurred claims for each date-of-service month. The IBNR is estimated using actuarial principles and assumptions which consider historical claim submission and adjudication patterns, unit cost and utilization trends, claim inventory levels, changes in membership and product mix, seasonality, and other relevant factors including a review of large claims. This same process is used to develop IBNR estimates for allowed claims.

The experience data reflects incurred claims from January 1, 2020 through December 31, 2020 and paid through January 31, 2021. The paid claims for the DC Base experience period are \$275,401. The estimated incurred claims are \$279,203.

Administrative Costs of Programs that Improve Health Care Quality

The administrative costs included with claims in the numerator of the MLR calculation are shown in Exhibit 6 (MLR Projection).

Taxes and Licensing or Regulatory Fees

The taxes, licenses and fees removed from premium in the denominator of the MLR calculation are shown in Exhibit 6 (MLR Projection).

Medical Loss Ratio (MLR)

The projected Medical Loss Ratio (MLR) as defined by HHS is 85.6% and meets the minimum MLR requirements of Insurance Art. § 15-605(c). The details of the MLR calculation are shown in Exhibit 6 (MLR Projection).

Risk Adjustment

Risk Adjustment – Experience Period

Risk Adjustment transfer is accrued at the issuer and market level based on 2020 Wakely accruals. The transfer is allocated to the member-level based by applying the HHS risk transfer calculation to each member relative to the imputed market average; such that members with higher resulting relative transfer scores may have a receivable and members with lower resulting scores may have a payable, regardless of the net market risk transfer result. The resulting member transfers are summed to the HIOS plan level and adjusted for 2020 Risk Adjustment fees of \$0.18 PMPM in Worksheet 2.

Risk Adjustment – Projection Period

Aetna is projecting a risk adjustment payable. We expect that we will have membership enrolled under the market average morbidity. The resulting PMPM adjustment, net of risk adjustment user fees, is - \$10.49 PMPM.

Reinsurance

Transitional Reinsurance recoveries do not apply to Small Group business. The experience period data does not contain Reinsurance Contributions during 2020.

Risk Corridor

The Risk Corridor program does not apply to Small Group business.

Past and Prospective Loss Experience Within and Outside the State

The loss experience used in the development of the rates was based on the HMO Small Group experience for Innovation Health Plan, Inc. and PPO Small Group experience for Innovation Health Insurance Company in Northern Virginia.

Reasonable Margin for Reserve Needs & Past and Prospective Expenses

The retention portion of the projected premium is illustrated in Exhibit 5.

The prospective general and administrative expenses are based on historical corporate small group market expense levels, current-year projections, and projected changes in expenses, inflation, and membership for 2022. The commission expense factor covers anticipated sales and marketing expenses. Those may include, without limitation, purchase of television, internet and other advertising; payments of commissions and other incentive compensation to the Company's internal sales force; and payment of commissions to external brokers. The exact amounts and distribution among the categories of sales and marketing expenses will depend on a variety of factors including competitive conditions, business strategy, consumer behaviors, and legal and regulatory requirements. The consumer behaviors would capture whether they use a particular distribution channel, commissioned or not, as well as their experience.

Federal taxes include PPACA Taxes and Fees are based on the Notice of Benefit and Payment Parameters for 2022, as well as Federal income tax. State premium taxes are estimated on most current known levels and include any known assessments.

The profit and risk load is consistent with the target used in the initial pricing for our 2021 plans.

Any Other Relevant Factors Within and Outside the State

All relevant Factors within and outside the State have been considered in the development of the proposed rates.

Any other information needed to support the requested rates or to comply with Actuarial Standard of Practice No. 8

This filing is in conformity with all the applicable Actuarial Standards of Practice, including ASOP No. 8.

Actuarial Certification

I, Shih-Pang (Michael) Chang, am an employee of Aetna Inc. and a member of the American Academy of Actuaries. I have reviewed the enclosed rates submitted by Aetna Health Inc. for the District of Columbia.

These rates reflect the negotiated prices from the provider contracts and the expected utilization experience of the plan.

I relied upon financial records and summaries prepared by responsible officers and employees of Aetna Health Inc. In other respects, my analysis included review of assumptions that I considered necessary.

For preparation of the rates, items identified above:

- (i). are computed in accordance with commonly accepted actuarial standards consistently applied and are fairly stated in accordance with sound actuarial principles,
- (ii). meet the requirements of Washington D.C,
- (iii). make a good and sufficient provision for all unpaid claims of the organization under the terms of its contracts and agreements, and
- (iv). include appropriate provision for all actuarial items which ought to be established where allowed by law.

A target medical loss ratio of 80.0% was used for this filing calculated in the traditional way. The expected 2022 MLR for this filing, as defined by PPACA and before any credibility adjustment, is 85.6%.

These rates are appropriate for quotes delivered for effective dates beginning January 1, 2022. The proposed change is not an increase greater than the 15% threshold and will not trigger the federal review requirements as specified under 45 CFR Part 154.

This rate filing conforms to the benefit plan provisions required by the Patient Protection and Affordable Care Act (P.L. 111-148) of 2010.

In my opinion, the enclosed rates are reasonable in relation to the anticipated experience of Aetna Health Inc. They are neither excessive nor inadequate, nor unfairly discriminatory.



Shih-Pang (Michael) Chang, ASA, MAAA
Aetna Health Inc.

May 3, 2021
Date

**District of Columbia Small Group
AHI (HMO plans) Loss Ratio History**

DOS	Membership	Claims	Premium*	Loss Ratio
1/1/2019	173	70,943	87,411	91.13%
2/1/2019	166	62,474	84,242	80.25%
3/1/2019	167	75,741	84,845	71.83%
4/1/2019	171	47,359	87,077	61.25%
5/1/2019	171	97,543	86,941	75.05%
6/1/2019	168	96,169	86,585	67.64%
7/1/2019	160	99,407	83,700	59.24%
8/1/2019	154	61,179	79,018	54.64%
9/1/2019	138	104,525	67,398	58.90%
10/1/2019	131	66,407	64,363	47.42%
11/1/2019	147	34,053	70,444	46.16%
12/1/2019	142	96,802	66,689	60.02%
1/1/2020	111	39,551	58,027	68.16%
2/1/2020	104	14,380	55,347	25.98%
3/1/2020	98	30,824	51,570	59.77%
4/1/2020	93	21,631	49,444	43.75%
5/1/2020	91	27,483	48,342	56.85%
6/1/2020	90	21,058	48,894	43.07%
7/1/2020	88	34,346	48,800	70.38%
8/1/2020	87	25,680	47,738	53.79%
9/1/2020	86	15,675	47,757	32.82%
10/1/2020	85	23,839	47,358	50.34%
11/1/2020	72	17,708	42,105	42.06%
12/1/2020	71	6,816	41,392	16.47%
CY2019	1,888	912,603	948,713	96.19%
CY2020	1,076	278,989	586,775	47.55%

*Note: Premiums shown are not risk adjusted. The current estimate of the 2020 risk adjusted loss ratio is 65.7%.

Certificate Form Names and Numbers

<i>Form Name</i>	<i>Form Number</i>
HI DC SG HHIXCOC V006	HI SG HCOC-2022 06-HIX
Policy	HI SG HGrpAg-1A 01

Schedule Form Names and Numbers

<i>Form Name</i>	<i>Form Number</i>
HI DC SG-HIXSOB-14047579 V006	HI SG-SOB-HMO-14047579 06-HIX
HI DC SG-HIXSOB-14047580 V006	HI SG-SOB-HMO-14047580 06-HIX
HI DC SG-HIXSOB-14047581 V006	HI SG-SOB-HMO-14047581 06-HIX
HI DC SG-HIXSOB-14047582 V006	HI SG-SOB-HMO-14047582 06-HIX
HI DC SG-HIXSOB-14047583 V006	HI SG-SOB-HMO-14047583 06-HIX
HI DC SG-HIXSOB-14047584 V006	HI SG-SOB-HMO-14047584 06-HIX
HI DC SG-HIXSOB-14047585 V006	HI SG-SOB-HMO-14047585 06-HIX

Actuarial Memorandum and Certification

General Information

Company Identifying Information:

Company Legal Name: Aetna Health Inc.
State: District of Columbia
HIOS Issuer ID: 73987
Market: Small Group
Effective Date: 01/01/2022
Rate Filing Tracking Number: AETN-132731353
Policy Form(s):
Form Filing Tracking Number: AETN-132690493

Company Contact Information:

Name: Shih-Pang (Michael) Chang
Telephone Number: (925) 948-4316
Email Address: changs1@aetna.com

1. Purpose, Scope, and Effective Date

The purpose of this filing is to:

- 1) Provide support for the development of the Part I Unified Rate Review Template;
- 2) Provide support for the assumptions and premiums rate development for the products supported by the policy forms referenced above;
- 3) Request approval of the proposed monthly premium rates; and
- 4) Provide benefit plan designs summaries for the products included in this filing.

The development of the rates reflects the impact of the market forces and rating requirements associated with the Patient Protection and Affordable Care Act (PPACA) and subsequent regulation.

These rates are for plans issued in District of Columbia beginning January 1, 2022. The rates comply with all rating guidelines under federal and state regulations. The filing covers plans that will be offered outside the public Marketplace in District of Columbia.

2. Proposed Rate Increase

Monthly premium rates for Small Group Market products in District of Columbia are being revised for effective dates January 1, 2022 through December 31, 2022.

A. Reason for Rate Increase(s):

- Impact of medical claim trend (including changes in provider unit costs and increased utilization of medical cost services) and pharmacy trend;
- Revisions to our assumptions about market-wide population morbidity and the projected population distribution;
- Revisions to administrative expense projections;
- Modifications in cost sharing to ensure that plans comply with Actuarial Value requirements;
- Updates to our pricing models used to determine the impact of cost sharing designs;
- Changes in provider networks and contracts.

- Expected claim cost increase of 2% due to COVID-19 testing and vaccinations.

B. Variation in Rate Changes by Plan/Product:

Rate changes differ by plan for the following reasons:

- Provider cost estimates have been updated, and the change differs by network.
- Modification to cost sharing differs by plan in order to maintain compliance with Actuarial Value and other regulatory requirements.
- Our internal pricing models have been updated to reflect more current information on levels of induced demand associated with different benefit designs. These changes impact our estimates of the relative costs of the plan designs that will be offered.

Exhibit 1 shows the average threshold increases for products covered by this filing.

3. Experience Period Premium and Claims

A. Paid Through Date:

The experience data reported in Worksheet 1, Section I of the Part I Unified Rate Review Template reflects incurred claims from January 1, 2020 through December 31, 2020 and paid through January 31, 2021.

B. Current Date: The current enrollment and premium is reported as of January 31, 2021.

C. Premiums (Net of MLR Rebate) in Experience Period:

Experience period premiums are date-of-service premiums from our actuarial experience databases for non-grandfathered Small Group business in District of Columbia. Our internal projections indicate that no MLR rebate is expected to be paid in 2021 (for 2020 experience) for the Small Group MLR Pool in District of Columbia. As such, no adjustment was made to premiums to account for expected rebates.

D. Allowed and Incurred Claims Incurred During the Experience Period:

Allowed and incurred claims are sourced from our actuarial experience databases. These databases provide member-level detail on total allowed and incurred claims but do not include unit cost or utilization metrics. We allocate claims to cost categories and estimate the corresponding unit costs and utilization metrics by using an alternate reporting system that calculates unit cost and utilization metrics by medical cost category but only permits inclusion/exclusion of experience at the market and segment levels. A reconciliation of aggregate data in our actuarial experience databases is performed to ensure that data is consistent with the experience data contained in our enterprise-wide data warehouse.

Total incurred claims are developed by estimating the incurred but not reported (IBNR) reserves using aggregate block of business paid claims. Paid claims are adjusted using the IBNR completion factors. More specifically, historical claim payment patterns are used to predict the ultimate incurred claims for each date-of-service month. The IBNR is estimated using actuarial principles and assumptions which consider historical claim submission and adjudication patterns, unit cost and utilization trends, claim inventory levels, changes in membership and product mix, seasonality, and other relevant factors including a review of large claims. This same process is used to develop IBNR estimates for allowed

As noted above, the experience period reflects one month of paid claim run-off. The IBNR reserves account for approximately 1.3% of the experience period incurred claims.

In addition to the fee-for-service and capitation payments discussed above, some of our provider contracts include provisions under which we share claim cost differences with the provider relative to a pre-determined target amount. These adjustments serve to increase our claims cost when results are favorable to the target and decrease our claims costs when results are unfavorable. We adjust both allowed and incurred claims by our current estimate of the impact of provider risk sharing provisions.

Aetna recognizes that COVID-19 has had an impact on the level of allowed and incurred claims in the experience period of January 1, 2020 through December 31, 2020. We have internally developed factors to adjust 2020 experience, using calendar year 2019 experience as our baseline claims data. Adjustment factors for allowed claims and incurred claims were developed separately and have been applied as such. These factors were developed using experience paid-thru January 31, 2021.

4. Benefit Categories

Our internal systems assign claims to several benefit categories. We have mapped these categories to the categories described in the Unified Rate Review Instructions released in April 2020. Inpatient Hospital consists of care delivered at an inpatient facility and associated expenses, including day-based mental health services. Outpatient Hospital includes outpatient surgical, outpatient mental health, and emergency care and associated expenses. Professional includes both specialty physician and primary care physician expenses, including office-based mental health services. Other includes dental, home health care, medical pharmacy expenses, laboratory expenses, and radiology expenses. Non-capitated ambulance is included in the Outpatient Hospital category when billed by the facility and included in Specialist Physician otherwise. Prescription Drug includes drugs dispensed by a pharmacy.

The utilization for these services are counted by service type and aggregated for each benefit category. Inpatient Hospital utilization is counted as days; Outpatient Hospital, Professional, and Other Medical utilization are counted as visits. Prescription Drug utilization is counted per script.

5. Projection Factors

A. Changes in the Morbidity of the Population Insured:

The experience period data includes experience for community-rated policies issued to small employers in 2020.

We also considered the expected morbidity of the DC small group ACA population and the likely population that will be covered by Small Group Single Risk Pool policies in 2022 and have adjusted our projections for this morbidity change accordingly.

B. Plan Design Changes:

The products included in this filing include benefits necessary to comply with the Essential Health Benefit requirements. The experience data includes experience for Single Risk Pool products that have essentially identical benefits and coverage issued outside the Single Risk Pool which does not cover all EHBs. The projection factor reflects the pro-rated impact of these additional benefits, as well as any changes in 2022 State Benchmark EHBs, and newly mandated benefits.

The change in projected utilization due to changes in benefits is also considered. As cost sharing decreases (measured by increasing Actuarial Value), utilization increases. This pattern is reflected in the factors that are built into the federal risk adjustment mechanism that started in 2014. The federal risk adjustment program factors and other proprietary models were considered in the development of the utilization change. The average cost sharing in the experience period was compared with the average cost

sharing in the projection period. From the average cost sharing change, an expected utilization change was derived.

C. Changes in Demographics:

Experience data was normalized for projected changes in the age/gender mix and area mix using internally-developed factors. Exhibits 2 and 3 contain detail on the calculations of the impact of demographic mix shifts.

D. Other Adjustments:

The 'Other' adjustment includes the projected impact of changes in network composition and provider contracts, expected morbidity changes, changes in benefits, and changes in demographics.

E. Trend Factors (Cost/Utilization):

Medical trend factors are based on our Medical Economics Unit's national guidance coupled with local trend and network experience, based on analysis of a continuous normalized population, excluding catastrophic claims. Allowed medical trend includes known and anticipated changes in provider contract rates, severity and medical technology impacts, and expected changes in utilization. The impact of benefit leveraging is accounted for separately in the projected paid to allowed ratio.

Pharmacy trends are based on national commercial group Rx trend analysis. Pharmacy trend considers the impact of formulary changes, patent expirations, new drugs, other general market share shifts, and overall utilization trend. Pharmacy Trend is expressed in terms of allowed trend less rebates. Year 1 and Year 2 trends on Worksheet 1 specify annual trends, with 12 months of trend applied to each year.

Exhibit 8 shows the anticipated annual trend from the experience period to the rating period.

6. Manual Rate Adjustments:

A. Source and Appropriateness of Experience Data Used:

The source data for our manual rate is the experience incurred from January 1, 2020 to December 31, 2020 and paid through January 2021 for issuers 12028 and 86443 in the Virginia Small Group HMO & PPO market. The Small Group market experience is considered an appropriate source for the manual rate due to similarities in covered benefits and market dynamics to the current ACA Small Group market. The similar dynamics include: no individual medical underwriting and rating by gender, limits on age-rating, and caps for rating on the number of dependents, as well as plans benefits and cost-sharing.

B. Adjustments Made to the Data:

The Small Group experience used as the basis for the manual rate was adjusted in a similar manner as the base period experience for changes in population risk morbidity, benefits, and demographic and area normalizations. The data is further adjusted for projected changes in network, provider contract rates, and claims adjudication, in addition to unit cost and utilization trend.

C. Inclusion of Capitation Payments:

No services provided in 2022 will be covered by capitation arrangements. We have adjusted the experience data to incorporate our best-estimate of the impact of moving to fee for service payment approaches.

7. Credibility of Experience

The CMS Medicare full credibility standard is 24,000 member months. Based on our experience, the Medicare population has significantly higher utilization than Commercial populations. Using actuarial judgement, we have assigned 15% credibility to experience data, using 50,000 member months as the threshold. This is consistent with prior rate filings

8. Risk AdjustmentA. Risk Adjustment – Experience Period

Risk Adjustment transfer is accrued at the issuer and market level based on 2020 Wakely accruals and our internal projections of how our risk relative to market has changed since that report was issued. The transfer is allocated to the member-level based by applying the HHS risk transfer calculation to each member relative to the imputed market-average, such that members with higher resulting relative transfers scores may have a receivable and members with lower resulting scores may have a payable, regardless of the net market risk transfer result. The resulting member transfers are summed to the HIOS plan level.

B. Risk Adjustment – Projection Period

We trended Innovation Health 2019 actual Risk Adjustment payments and 2020 Risk Adjustment accruals forward three and two years respectively. Resulting payment amounts were blended 59%/41% to determine an IH risk transfer relative to the market.

We trended Aetna entity-specific 2020 Risk Adjustment accruals two years. Resulting payment amounts were credibility-blended determine our current risk transfer relative to the market.

In addition, the projected risk adjustment transfer includes changes that were outlined in the 2022 Notice of Benefit and Payment Parameters. The 2022 projected market average premium used in the payment transfer formula is also reduced by 14% to remove administrative cost

As a result, we project a risk adjustment payable, net of the 2022 user fee of \$0.25 PBMPM. The resulting PMPM adjustment, net of risk adjustment user fees, is -\$9.57.

9. Non-Benefit Expenses and Profit & Risk

The retention portion of the projected premium is illustrated in Exhibit 5.

The prospective general and administrative expenses are set to achieve the 80% MLR threshold requirement. Actual general and administrative expenses are based on historical corporate Small Group market expense levels, 2021 projections, and projected changes in expenses, inflation, and membership for 2022 for our National book of Small Group business.

A flat commission per policy per month will be paid to all brokers in DC during open enrollment. Commissions do not vary by plan.

Federal taxes include PPACA Taxes and Fees are based on the Notice of Benefit and Payment Parameters for 2022, as well as Federal income tax and State Premium taxes. State premium taxes are estimated on most current known levels and include any known assessments.

The profit and risk load is consistent with the initial target used in pricing our 2021 plans.

10. Projected Loss Ratio

The expected 2022 MLR for this filing, as defined by PPACA and before any credibility adjustment, is shown in Exhibit 6.

11. Single Risk Pool

The plans and rates included in the Part I URRT are those for all plans we intend to offer in the Small Group market in the District of Columbia through Aetna Health Inc. The proposed rates comply with the Single Risk Pool requirements of 45 CFR §156.80(d).

12. Index Rate

The index rates for the experience and projection periods are set equal to the actual and projected allowed claims, respectively, less non-essential health benefits.

The index rate reflects the projected mix of business by plan. The AV pricing values for each plan are based on our internal company modeling of plan cost-sharing designs, the plan's provider network, delivery system characteristics, and utilization management practices, the impacts (as applicable) of benefits in addition to EHBs catastrophic eligibility criteria, and the distribution and administrative costs applicable to the plan/product. Rates do not differ for any characteristic other than those allowable under the regulations as described in 45 CFR 156 §156.80(d)(2).

Small Group Market Trend Adjustments: Exhibit 7 illustrates the quarterly trend factors, the resulting index rate for effective dates during each calendar quarter, the projected membership distribution by effective date, and the weighted-average index rate. Trend factors are developed from annual forward trend and leveraging. A trend factor of 1.00 corresponds to a policy period that begins January 1, 2022.

13. Market-Adjusted Index Rate

Worksheet 1 illustrates the development of the Market Adjusted Index Rate. The market-wide adjustment for Risk Adjustment was discussed, previously. The risk adjustment is displayed on a paid-basis and the exchange user fee is estimated as a PMPM based on the target premium rate on Worksheet 1 of the URRT.

14. Plan-Adjusted Index Rates

Section 3 of Worksheet 2 illustrates the development of the Plan Adjusted Index Rates and displays each plan-specific adjustment made to the Market Adjusted Index Rate. The 2022 Plan Adjusted Index Rates are displayed in Line 3.10. The following briefly describes how each set of adjustments was determined.

A. Actuarial Value, Cost Sharing:

The factors in Line 3.3 are the product of two separate adjustments:

1. We used internal models developed on large group claims experience to estimate the impact of different cost sharing designs. The combination of these two analyses is a projection of the relative paid to allowed ratio which also reflects the impact of out of network coverage.
2. We applied an adjustment for the impact different levels of cost sharing have on the use of medical services, which is based in part on the induced utilization factors used in the Risk Adjustment program. These adjustments are first normalized to result in an aggregate factor of 1.0 when applied to the projected 2022 membership.

B. Distribution and Administrative Costs:

Section 3 of Worksheet 2 also reflects the adjustment for projected administrative costs, including sales, marketing, any commission expense, profit, and risk. These are discussed above in the 'Non-Benefit Expenses and Profit & Risk' section, excluding the Risk Adjustment User Fee, and the Exchange User Fee, which are reflected in the Market-Adjusted Index Rate. These expense and profit assumptions do not vary by plan.

C. Provider Network, Delivery System, and Utilization Management:

The factors in Line 3.4 reflect the impact of differences in the network size, efficiency, and provider contract terms. We worked with our contracting area and other subject matter experts to review the impact of these differences and the expected impact on allowed claims.

D. Benefits in addition to EHBs:

The factors in Line 3.5 adjust for the impact of benefits in addition to EHBs.

E. Catastrophic Plan Eligibility:

This filing does not include catastrophic plans.

F. Experience Period Plan Adjusted Index Rates:

Worksheet 2 of the URRT displays the Plan Adjusted Index Rates filed in 2020 for the experience period.

15. Calibration

A. Age Curve Calibration:

The age factors are based on the HHS Default Standard Age curve. We then project a premium-weighted average age factor for the 2022 membership using the prescribed age curve and the projected age distribution. The calibration factor is the reciprocal of this weighted average factor.

The age that most closely corresponds to the premium weighted overall average age factor is the average age for the single risk pool.

B. Geographic Factor Calibration:

Projected area factors are shown in Exhibit 3. Unit cost trend studies were used to evaluate whether there were significant changes to network costs that would require changes from previously filed rating area factors. The geographic calibration factor is the reciprocal of the projected average area factor.

C. Tobacco Factor Calibration

We are not applying a tobacco factor in our rating.

16. Consumer-Adjusted Premium Rate Development

Rates are determined using the prescribed member build-up approach. In the event that a family includes more than three child dependents under age 21, only the three oldest child dependents will be considered in determining the family's premium. Additional child dependents (non-billable members) will not be included in the rate calculation.

The premium for each billable member is calculated as:

Calibrated Plan Adjusted Index Rate * Age Factor * Area Factor * Trend Factor

The resulting rate is rounded to the nearest cent, and rates are then summed for all billable family members.

An example of a contract's premium determined by the member build-up calculation is shown in Exhibit 9.

17. Composite Premiums

Small employers will be able to elect to have rates set using a composite approach as permitted by DC.

18. AV Metal Values

The AV Metal Values on Worksheet 2 were based on the Draft 2022 AV Calculator. As applicable, entries were modified to reflect the plan appropriately and/or adjustments were made for plan design features that could not be entered in the calculator per 45 CFR Part 156, §156.135. The accompanying certification discusses how the benefits were modified to fit the parameters and the development of any adjustments. The AV screen shots provide detail on the modified entries and adjustments to AV, as applicable.

19. AV Pricing Values

The AV Pricing Values are calculated as the ratio of the Plan Adjusted Index Rate to the Market Adjusted Index Rate. The adjustments reflected in the AV Pricing Values are discussed in Section 14. AV Pricing Values do not differ based on morbidity differences or benefit selection anticipated within the Single Risk Pool.

20. Membership Projections

Exhibit A summarizes the membership distribution by plan. Membership projections on Worksheet 2 are based on historical experience, enrollment in ACA-compliant plans through January 2021, and our expectations for future sales as additional members move to these plans from grandfathered and transitional plans.

Terminated Plans and Products

Exhibit 10 provides a plan and product crosswalk from 2020 to 2022. The crosswalk includes the list of products that have experience in the single risk pool experience period, and products that were made available in 2021 and 2022.

Consistent with the URRT instructions, experience for non-single risk pool terminated products is reported in aggregate under the terminated product with the largest membership in the experience period.

21. Plan Type

All plans are consistent with the plan type indicated on Worksheet 2.

22. Benefit Design

This filing includes one Bronze, two Silver, and four Gold plans.

Please refer to the corresponding policy forms for detailed benefit language. Exhibit A-2 provides the screenshots from the AV Calculator. All benefit and cost sharing parameters comply with DC benefit mandates and the requirements of PPACA, including preventive care benefits, deductible limits, and Actuarial Value requirements.

23. Marketing

Plans will be available outside of the public Marketplace. These plans may be marketed in a variety of means, including HHS Planfinder and our own website. In addition, members of our 2021 plans will be mailed a discontinuance or renewal letter, in accordance with CMS guidelines. Marketing and distribution approaches may change from time to time at management's discretion.

24. Underwriting

Aetna will verify applicant eligibility for these plans based on any applicable age or geographic limitations.

25. Renewability

These policies are guaranteed renewable as required under §2703 of the Public Health Service Act.

26. Company Financial Condition

As of December 31, 2020, the capital and surplus held by Aetna Health Inc. was approximately \$562 million. This amount is disclosed in page 3, line 33 of the Company's statutory financial statement dated December 31, 2020. The Company issues insurance nationwide for multiple lines of business including, large group medical, Small Group medical, and various non-medical products.

Reliance

While I have reviewed the reasonableness of the assumptions and data in support of both the preparation of the Part I Unified Rate Review Template and the rate development applicable to the products discussed in this filing, I relied on the expertise of other Aetna employees, along with work products produced at their direction, for the following items:

- Experience Period MLR Rebates
- Risk Adjustment Transfer
- Actuarial Value, Modifications, and Benefit Relativities
- Supplemental EHB Pricing
- Population Risk Morbidity
- Medical Cost and Utilization Trend
- Rx Cost and Utilization Trend
- Components of Retention/Administrative Fees
- Value of Network Arrangements
- MH Net Trend
- Experience Period Data – Small Group

Certification

While this memorandum discusses both our development of rates for these products and the completion of the Part I Unified Rate Review Template (URRT), the Part I URRT does not demonstrate the process used by Aetna to develop the rates. Rather, it represents information required by Federal regulation to be provided in support of the review of rate increases, for certification of qualified health plans for Federally-facilitated marketplaces, and for certification that the index rate is developed in accordance with Federal regulation, is used consistently, and is only adjusted by the allowable modifiers. The information provided above is intended to comply with these requirements.

I, Shih-Pang (Michael) Chang, a member of the American Academy of Actuaries, and am qualified in the area of health insurance. I hereby certify that to the best of my knowledge and judgment:

1. This rate filing is in compliance with the applicable laws and regulations of the District of Columbia, the requirements under federal law and regulation, and all applicable Actuarial Standards of Practice, including but not limited to:
 - a. ASOP No. 5, Incurred Health and Disability Claims
 - b. ASOP No. 8, Regulatory Filings for Health Benefits, Accident and Health Insurance, and Entities Providing Health
 - c. ASOP No. 12, Risk Classification
 - d. ASOP No. 23, Data Quality
 - e. ASOP No. 25, Credibility Procedures Applicable to Accident and Health, Group Term Life, and Property/Casualty Coverages
 - f. ASOP No. 26, Compliance with Statutory and Regulatory Requirements for the Actuarial Certification of Small Employer Health Benefit Plans
 - g. ASOP No. 41, Actuarial Communications
 - h. ASOP No. 50, Determining Minimum Value and Actuarial Value under the Affordable Care Act

2. The Projected Index Rate is:
 - a. In compliance with all applicable State and Federal Statutes and Regulations (45 CFR 156.80(d)(1) and 147.102),
 - b. Developed in compliance with the applicable Actuarial Standards of Practice,
 - c. Reasonable in relation to the benefits provided and the population anticipated to be covered,
 - d. Neither excessive, deficient, nor unfairly discriminatory.
3. The Index Rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 45 CFR 156.80(d)(2) were used to generate plan-level rates.
4. Adjustments to the MAIR for benefits the plan offers in addition to essential health benefits included in Worksheet 2, Section III were calculated in accordance with actuarial standards of practice.
5. The geographic rating factors reflect only differences in the costs of delivery (which include unit costs and provider practice pattern differences) and do not include differences for population morbidity by geographic area.
6. The AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans. Adjustments made to reflect benefit features not handled by the AV Calculator are discussed in the attached certification required by 45 CFR Part 156, §156.135.



Shih-Pang (Michael) Chang, ASA, MAAA
Aetna Health Inc.

May 4, 2021

Date

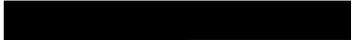
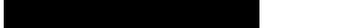
Actuarial Memorandum and Certification

General Information

Company Identifying Information:

Company Legal Name: Aetna Health Inc.
State: District of Columbia
HIOS Issuer ID: 73987
Market: Small Group
Effective Date: 01/01/2022
Rate Filing Tracking Number: AETN-132731353
Policy Form(s):
Form Filing Tracking Number: AETN-132690493

Company Contact Information:

Name: 
Telephone Number: 
Email Address: 

1. Purpose, Scope, and Effective Date

The purpose of this filing is to:

- 1) Provide support for the development of the Part I Unified Rate Review Template;
- 2) Provide support for the assumptions and premiums rate development for the products supported by the policy forms referenced above;
- 3) Request approval of the proposed monthly premium rates; and
- 4) Provide benefit plan designs summaries for the products included in this filing.

The development of the rates reflects the impact of the market forces and rating requirements associated with the Patient Protection and Affordable Care Act (PPACA) and subsequent regulation.

These rates are for plans issued in District of Columbia beginning January 1, 2022. The rates comply with all rating guidelines under federal and state regulations. The filing covers plans that will be offered outside the public Marketplace in District of Columbia.

2. Proposed Rate Increase

Monthly premium rates for Small Group Market products in District of Columbia are being revised for effective dates January 1, 2022 through December 31, 2022.

A. Reason for Rate Increase(s):

- Impact of medical claim trend (including changes in provider unit costs and increased utilization of medical cost services) and pharmacy trend;
- Revisions to our assumptions about market-wide population morbidity and the projected population distribution;
- Revisions to administrative expense projections;
- Modifications in cost sharing to ensure that plans comply with Actuarial Value requirements;
- Updates to our pricing models used to determine the impact of cost sharing designs;
- Changes in provider networks and contracts.

[REDACTED]

B. Variation in Rate Changes by Plan/Product:

Rate changes differ by plan for the following reasons:

- Provider cost estimates have been updated, and the change differs by network.
- Modification to cost sharing differs by plan in order to maintain compliance with Actuarial Value and other regulatory requirements.
- Our internal pricing models have been updated to reflect more current information on levels of induced demand associated with different benefit designs. These changes impact our estimates of the relative costs of the plan designs that will be offered.

Exhibit 1 shows the average threshold increases for products covered by this filing.

3. Experience Period Premium and Claims

A. Paid Through Date:

The experience data reported in Worksheet 1, Section I of the Part I Unified Rate Review Template reflects incurred claims from January 1, 2020 through December 31, 2020 and paid through January 31, 2021.

B. Current Date: The current enrollment and premium is reported as of January 31, 2021.

C. Premiums (Net of MLR Rebate) in Experience Period:

Experience period premiums are date-of-service premiums from our actuarial experience databases for non-grandfathered Small Group business in District of Columbia. [REDACTED]

D. Allowed and Incurred Claims Incurred During the Experience Period:

Allowed and incurred claims are sourced from our actuarial experience databases. These databases provide member-level detail on total allowed and incurred claims but do not include unit cost or utilization metrics. We allocate claims to cost categories and estimate the corresponding unit costs and utilization metrics by using an alternate reporting system that calculates unit cost and utilization metrics by medical cost category but only permits inclusion/exclusion of experience at the market and segment levels. A reconciliation of aggregate data in our actuarial experience databases is performed to ensure that data is consistent with the experience data contained in our enterprise-wide data warehouse.

Total incurred claims are developed by estimating the incurred but not reported (IBNR) reserves using aggregate block of business paid claims. Paid claims are adjusted using the IBNR completion factors. More specifically, historical claim payment patterns are used to predict the ultimate incurred claims for each date-of-service month. The IBNR is estimated using actuarial principles and assumptions which consider historical claim submission and adjudication patterns, unit cost and utilization trends, claim inventory levels, changes in membership and product mix, seasonality, and other relevant factors including a review of large claims. This same process is used to develop IBNR estimates for allowed

As noted above, the experience period reflects one month of paid claim run-off. [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

4. Benefit Categories

Our internal systems assign claims to several benefit categories. We have mapped these categories to the categories described in the Unified Rate Review Instructions released in April 2020. Inpatient Hospital consists of care delivered at an inpatient facility and associated expenses, including day-based mental health services. Outpatient Hospital includes outpatient surgical, outpatient mental health, and emergency care and associated expenses. Professional includes both specialty physician and primary care physician expenses, including office-based mental health services. Other includes dental, home health care, medical pharmacy expenses, laboratory expenses, and radiology expenses. Non-capitated ambulance is included in the Outpatient Hospital category when billed by the facility and included in Specialist Physician otherwise. Prescription Drug includes drugs dispensed by a pharmacy.

The utilization for these services are counted by service type and aggregated for each benefit category. Inpatient Hospital utilization is counted as days; Outpatient Hospital, Professional, and Other Medical utilization are counted as visits. Prescription Drug utilization is counted per script.

5. Projection Factors

A. Changes in the Morbidity of the Population Insured:

The experience period data includes experience for community-rated policies issued to small employers in 2020.

We also considered the expected morbidity of the DC small group ACA population and the likely population that will be covered by Small Group Single Risk Pool policies in 2022 and have adjusted our projections for this morbidity change accordingly.

B. Plan Design Changes:

The products included in this filing include benefits necessary to comply with the Essential Health Benefit requirements. The experience data includes experience for Single Risk Pool products that have essentially identical benefits and coverage issued outside the Single Risk Pool which does not cover all EHBs. The projection factor reflects the pro-rated impact of these additional benefits, as well as any changes in 2022 State Benchmark EHBs, and newly mandated benefits.

The change in projected utilization due to changes in benefits is also considered. As cost sharing decreases (measured by increasing Actuarial Value), utilization increases. This pattern is reflected in the factors that are built into the federal risk adjustment mechanism that started in 2014. The federal risk adjustment program factors and other proprietary models were considered in the development of the utilization change. The average cost sharing in the experience period was compared with the average cost sharing in the projection period. From the average cost sharing change, an expected utilization change was derived.

C. Changes in Demographics:

Experience data was normalized for projected changes in the age/gender mix and area mix using internally-developed factors. Exhibits 2 and 3 contain detail on the calculations of the impact of demographic mix shifts.

D. Other Adjustments:

The 'Other' adjustment includes the projected impact of changes in network composition and provider contracts, expected morbidity changes, changes in benefits, and changes in demographics.

E. Trend Factors (Cost/Utilization):

[REDACTED]

[REDACTED]

[REDACTED]

6. Manual Rate Adjustments:

A. Source and Appropriateness of Experience Data Used:

[REDACTED]

B. Adjustments Made to the Data:

[REDACTED]

C. Inclusion of Capitation Payments:

[REDACTED]

7. Credibility of Experience

[REDACTED]

8. Risk Adjustment

A. Risk Adjustment – Experience Period

[REDACTED]

B. Risk Adjustment – Projection Period

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

9. Non-Benefit Expenses and Profit & Risk

[REDACTED]

[REDACTED]

Actual general and administrative expenses are based on historical corporate Small Group market expense levels, 2021 projections, and projected changes in expenses, inflation, and membership for 2022 for our National book of Small Group business.

A flat commission per policy per month will be paid to all brokers in DC during open enrollment. Commissions do not vary by plan.

Federal taxes include PPACA Taxes and Fees are based on the Notice of Benefit and Payment Parameters for 2022, as well as Federal income tax and State Premium taxes. State premium taxes are estimated on most current known levels and include any known assessments.

[REDACTED]

10. Projected Loss Ratio

[REDACTED]

11. Single Risk Pool

The plans and rates included in the Part I URRT are those for all plans we intend to offer in the Small Group market in the District of Columbia through Aetna Health Inc. The proposed rates comply with the Single Risk Pool requirements of 45 CFR §156.80(d).

12. Index Rate

The index rates for the experience and projection periods are set equal to the actual and projected allowed claims, respectively, less non-essential health benefits.

The index rate reflects the projected mix of business by plan. The AV pricing values for each plan are based on our internal company modeling of plan cost-sharing designs, the plan's provider network, delivery system characteristics, and utilization management practices, the impacts (as applicable) of benefits in addition to EHBs catastrophic eligibility criteria, and the distribution and administrative costs applicable to the plan/product. Rates do not differ for any characteristic other than those allowable under the regulations as described in 45 CFR 156 §156.80(d)(2).

Small Group Market Trend Adjustments:

[REDACTED]

13. Market-Adjusted Index Rate

[REDACTED]

14. Plan-Adjusted Index Rates

[REDACTED]

A. Actuarial Value, Cost Sharing:

[REDACTED]

B. Distribution and Administrative Costs:

[REDACTED]

C. Provider Network, Delivery System, and Utilization Management:

[REDACTED]

D. Benefits in addition to EHBs:

[REDACTED]

E. Catastrophic Plan Eligibility:

This filing does not include catastrophic plans.

F. Experience Period Plan Adjusted Index Rates:

Worksheet 2 of the URRT displays the Plan Adjusted Index Rates filed in 2020 for the experience period.

15. Calibration

A. Age Curve Calibration:

[REDACTED]

B. Geographic Factor Calibration:

[REDACTED]

C. Tobacco Factor Calibration

We are not applying a tobacco factor in our rating.

16. Consumer-Adjusted Premium Rate Development

Rates are determined using the prescribed member build-up approach. In the event that a family includes more than three child dependents under age 21, only the three oldest child dependents will be considered in determining the family's premium. Additional child dependents (non-billable members) will not be included in the rate calculation.

The premium for each billable member is calculated as:

Calibrated Plan Adjusted Index Rate * Age Factor * Area Factor * Trend Factor

The resulting rate is rounded to the nearest cent, and rates are then summed for all billable family members.

[REDACTED]

17. Composite Premiums

Small employers will be able to elect to have rates set using a composite approach as permitted by DC.

18. AV Metal Values

The AV Metal Values on Worksheet 2 were based on the Draft 2022 AV Calculator. As applicable, entries were modified to reflect the plan appropriately and/or adjustments were made for plan design features that could not be entered in the calculator per 45 CFR Part 156, §156.135. The accompanying certification discusses how the benefits were modified to fit the parameters and the development of any adjustments. The AV screen shots provide detail on the modified entries and adjustments to AV, as applicable.

19. AV Pricing Values

The AV Pricing Values are calculated as the ratio of the Plan Adjusted Index Rate to the Market Adjusted Index Rate. The adjustments reflected in the AV Pricing Values are discussed in Section 14. AV Pricing

Values do not differ based on morbidity differences or benefit selection anticipated within the Single Risk Pool.

20. Membership Projections



Terminated Plans and Products

Exhibit 10 provides a plan and product crosswalk from 2020 to 2022. The crosswalk includes the list of products that have experience in the single risk pool experience period, and products that were made available in 2021 and 2022.

Consistent with the URRT instructions, experience for non-single risk pool terminated products is reported in aggregate under the terminated product with the largest membership in the experience period.

21. Plan Type

All plans are consistent with the plan type indicated on Worksheet 2.

22. Benefit Design

This filing includes one Bronze, two Silver, and four Gold plans.

Please refer to the corresponding policy forms for detailed benefit language. Exhibit A-2 provides the screenshots from the AV Calculator. All benefit and cost sharing parameters comply with DC benefit mandates and the requirements of PPACA, including preventive care benefits, deductible limits, and Actuarial Value requirements.

23. Marketing

Plans will be available outside of the public Marketplace. These plans may be marketed in a variety of means, including HHS Planfinder and our own website. In addition, members of our 2021 plans will be mailed a discontinuance or renewal letter, in accordance with CMS guidelines. Marketing and distribution approaches may change from time to time at management's discretion.

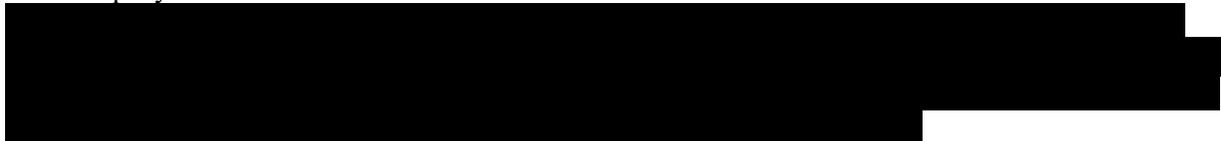
24. Underwriting

Aetna will verify applicant eligibility for these plans based on any applicable age or geographic limitations.

25. Renewability

These policies are guaranteed renewable as required under §2703 of the Public Health Service Act.

26. Company Financial Condition



Reliance

While I have reviewed the reasonableness of the assumptions and data in support of both the preparation of the Part I Unified Rate Review Template and the rate development applicable to the products discussed in this filing, I relied on the expertise of other Aetna employees, along with work products produced at their direction, for the following items:

- [REDACTED]

Certification

While this memorandum discusses both our development of rates for these products and the completion of the Part I Unified Rate Review Template (URRT), the Part I URRT does not demonstrate the process used by Aetna to develop the rates. Rather, it represents information required by Federal regulation to be provided in support of the review of rate increases, for certification of qualified health plans for Federally-facilitated marketplaces, and for certification that the index rate is developed in accordance with Federal regulation, is used consistently, and is only adjusted by the allowable modifiers. The information provided above is intended to comply with these requirements.

I, [REDACTED], [REDACTED], and am qualified in the area of health insurance. I hereby certify that to the best of my knowledge and judgment:

1. This rate filing is in compliance with the applicable laws and regulations of the District of Columbia, the requirements under federal law and regulation, and all applicable Actuarial Standards of Practice, including but not limited to:
 - a. ASOP No. 5, Incurred Health and Disability Claims
 - b. ASOP No. 8, Regulatory Filings for Health Benefits, Accident and Health Insurance, and Entities Providing Health
 - c. ASOP No. 12, Risk Classification
 - d. ASOP No. 23, Data Quality
 - e. ASOP No. 25, Credibility Procedures Applicable to Accident and Health, Group Term Life, and Property/Casualty Coverages
 - f. ASOP No. 26, Compliance with Statutory and Regulatory Requirements for the Actuarial Certification of Small Employer Health Benefit Plans
 - g. ASOP No. 41, Actuarial Communications
 - h. ASOP No. 50, Determining Minimum Value and Actuarial Value under the Affordable Care Act

2. The Projected Index Rate is:
 - a. In compliance with all applicable State and Federal Statutes and Regulations (45 CFR 156.80(d)(1) and 147.102),
 - b. Developed in compliance with the applicable Actuarial Standards of Practice,
 - c. Reasonable in relation to the benefits provided and the population anticipated to be covered,
 - d. Neither excessive, deficient, nor unfairly discriminatory.
3. The Index Rate and only the allowable modifiers as described in 45 CFR 156.80(d)(1) and 45 CFR 156.80(d)(2) were used to generate plan-level rates.
4. Adjustments to the MAIR for benefits the plan offers in addition to essential health benefits included in Worksheet 2, Section III were calculated in accordance with actuarial standards of practice.
5. The geographic rating factors reflect only differences in the costs of delivery (which include unit costs and provider practice pattern differences) and do not include differences for population morbidity by geographic area.
6. The AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans. Adjustments made to reflect benefit features not handled by the AV Calculator are discussed in the attached certification required by 45 CFR Part 156, §156.135.

[REDACTED]

[REDACTED]

May 4, 2021

Date



1401 Willow Pass Road
Suite 600
Concord, CA 94520
Phone: 925-948-4316
Email: changs1@aetna.com

May 3, 2021

Mr. Efren Tanhehco
Supervising Actuary
District of Columbia Department of Insurance & Securities Regulation
810 First Street NE, 6th Floor
Washington, DC 20002

Subject: Aetna Health, Inc. - NAIC Number 95109
Small Group Premium Rate Filing – DC On Exchange
Effective dates January 1, 2022 – December 31, 2022

Dear Mr. Tanhehco:

I am writing to request approval of the attached Rate Filing for plans offered to Small Groups by Aetna Health, Inc. sold on the DC Exchange. This filing is for effective dates January 1, 2022 – December 31, 2022. This filing contains the benefit plans and rating methodology. The average rate revision proposed is a decrease of -2.13%.

The requested rates have been developed incorporating consideration of the market changes and rating requirements taking effect in the Small Group Market and conforms to the benefit plan provisions required by the Patient Protection and Affordable Care Act (P.L. 111-148) of 2010. Additionally, these health benefit plans conform to each respective tier of coverage, defined as Bronze, Silver, and Gold.

This filing is for Aetna's Small Group HMO Medical Expense coverage.

The following supporting documentation is also included:

- 1) An Actuarial Certification
- 2) An Actuarial Memorandum including supporting exhibits and documentation

The forms filing has been submitted under separate cover and the SERFF Filing ID # is AETN-132690493.

The purpose of this rate filing is to comply with regulatory rate filing requirements. This filing is not intended to be used for other purposes. If you need additional information, please contact me by telephone at (925) 948-4316, or via e-mail at ChangS1@aetna.com.

Sincerely,

A handwritten signature in black ink, appearing to read "Shih-Pang Chang".

Shih-Pang (Michael) Chang, ASA, MAAA

Certificate Form Names and Numbers

<i>Form Name</i>	<i>Form Number</i>
HI DC SG HHIXCOC V006	HI SG HCOC-2022 06-HIX
Policy	HI SG HGrpAg-1A 01

Schedule Form Names and Numbers

<i>Form Name</i>	<i>Form Number</i>
HI DC SG-HIXSOB-14047579 V006	HI SG-SOB-HMO-14047579 06-HIX
HI DC SG-HIXSOB-14047580 V006	HI SG-SOB-HMO-14047580 06-HIX
HI DC SG-HIXSOB-14047581 V006	HI SG-SOB-HMO-14047581 06-HIX
HI DC SG-HIXSOB-14047582 V006	HI SG-SOB-HMO-14047582 06-HIX
HI DC SG-HIXSOB-14047583 V006	HI SG-SOB-HMO-14047583 06-HIX
HI DC SG-HIXSOB-14047584 V006	HI SG-SOB-HMO-14047584 06-HIX
HI DC SG-HIXSOB-14047585 V006	HI SG-SOB-HMO-14047585 06-HIX

Unified Rate Review v5.3

Company Legal Name: **Aetna Health Inc. (a PA corp.)** State: **DC**
 HIOS Issuer ID: **73987** Market: **Small Group**
 Effective Date of Rate Change(s): **1/1/2022**

To add a product to Worksheet 2 - Plan Product Info, select the Add Product button or Ctrl + Shift + P.
 To add a plan to Worksheet 2 - Plan Product Info, select the Add Plan button or Ctrl + Shift + L.
 To validate, select the Validate button or Ctrl + Shift + I.
 To finalize, select the Finalize button or Ctrl + Shift + F.

Market Level Calculations (Same for all Plans)

Section I: Experience Period Data

Experience Period:	1/1/2020	to	12/31/2020
		Total	PMPM
Allowed Claims		\$333,143.54	\$309.61
Reinsurance		\$0.00	\$0.00
Incurred Claims in Experience Period		\$279,202.93	\$259.48
Risk Adjustment		-\$161,850.93	-\$150.42
Experience Period Premium		\$586,775.04	\$545.33
Experience Period Member Months		1,076	

Section II: Projections

Benefit Category	Experience Period Index Rate PMPM	Year 1 Trend		Year 2 Trend		Trended EHB Allowed Claims PMPM
		Cost	Utilization	Cost	Utilization	
Inpatient Hospital	\$46.65	1.056	1.025	1.056	1.025	\$54.65
Outpatient Hospital	\$46.93	1.036	1.070	1.036	1.070	\$57.67
Professional	\$95.64	1.015	1.070	1.015	1.070	\$112.81
Other Medical	\$26.43	1.036	1.070	1.036	1.070	\$32.48
Capitation	\$0.77	1.000	1.000	1.000	1.000	\$0.77
Prescription Drug	\$117.12	1.097	1.026	1.097	1.026	\$148.37
Total	\$333.54					\$406.75

Morbidity Adjustment	0.997
Demographic Shift	1.067
Plan Design Changes	1.020
Other	1.032
Adjusted Trended EHB Allowed Claims PMPM for 1/1/2022	\$455.47
Manual EHB Allowed Claims PMPM	\$601.63
Applied Credibility %	15.00%

Projected Period Totals		
Projected Index Rate for 1/1/2022	\$579.71	\$228,985.45
Reinsurance	\$0.00	\$0.00
Risk Adjustment Payment/Charge	-\$12.82	-\$5,063.90
Exchange User Fees	\$0.00%	\$0.00
Market Adjusted Index Rate	\$592.53	\$234,049.35
Projected Member Months	395	

Information Not Releasable to the Public Unless Authorized by Law: This information has not been publically disclosed and may be privileged and confidential. It is for internal government use only and must not be disseminated, distributed, or copied to persons not authorized to receive the information. Unauthorized disclosure may result in prosecution to the full extent of the law.

Product-Plan Data Collection

Company Legal Name: **Aetna Health Inc. (a PA corp.)**
 HIOS Issuer ID: **73987**
 Effective Date of Rate Change(s): **1/1/2022**

State: **DC**
 Market: **Small Group**

To add a product to Worksheet 2 - Plan Product Info, select the Add Product button or Ctrl + Shift + P.
 To add a plan to Worksheet 2 - Plan Product Info, select the Add Plan button or Ctrl + Shift + L.
 To validate, select the Validate button or Ctrl + Shift + V.
 To finalize, select the Finalize button or Ctrl + Shift + F.
 To remove a product, navigate to the corresponding Product Name/Product ID field and select the Remove Product button or Ctrl + Shift + Q.
 To remove a plan, navigate to the corresponding Plan Name/Plan ID field and select the Remove Plan button or Ctrl + Shift + A.

Product/Plan Level Calculations

Section I: General Product and Plan Information		Aetna Health Inc. (a PA corp.)							
Field #	Section I: General Product and Plan Information	73987DC004							
1.1	Product Name	Aetna Health Inc. (a PA corp.)							
1.2	Product ID	73987DC004							
1.3	Plan Name	Aetna Gold	Aetna Gold	Aetna Silver	Aetna Gold	Aetna Bronze	Aetna Silver	Aetna Gold	Aetna Silver
1.4	Plan ID (Standard Component ID)	73987DC0040017	73987DC0040021	73987DC0040029	73987DC0040046	73987DC0040056	73987DC0040057	73987DC0040058	73987DC0040059
1.5	Metal	Gold	Gold	Silver	Gold	Bronze	Silver	Gold	Silver
1.6	AV Metal Value	0.820	0.795	0.716	0.818	0.646	0.718	0.799	0.719
1.7	Plan Category	Renewing	Renewing	Renewing	Renewing	Renewing	Renewing	Renewing	Terminated
1.8	Plan Type	HMO	HMO	HMO	HMO	HMO	HMO	HMO	HMO
1.9	Exchange Plan?	No	Yes	Yes	Yes	Yes	Yes	Yes	No
1.10	Effective Date of Proposed Rates	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022
1.11	Cumulative Rate Change % (over 12 mos prior)	3.32%	-2.77%	-7.15%	-4.92%	-11.37%	-7.11%	-3.28%	0.00%
1.12	Product Rate Increase %	-2.13%							
1.13	Submission Level Rate Increase %	-2.13%							

Worksheet 1 Totals		Section II: Experience Period and Current Plan Level Information								
Plan ID (Standard Component ID)	Total	73987DC0040017	73987DC0040021	73987DC0040029	73987DC0040046	73987DC0040056	73987DC0040057	73987DC0040058	73987DC0040059	
2.1	Allowed Claims	\$133,144	\$157,021	\$93,332	\$4,100	\$56,567	\$2,146	\$2,519	\$17,458	\$0
2.2	Reinsurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.3	Member Cost Sharing	\$53,941	\$16,231	\$21,983	\$667	\$9,168	\$219	\$863	\$4,810	\$0
2.4	Cost Sharing Reduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2.5	Inurred Claims	\$79,203	\$140,790	\$71,349	\$3,433	\$47,399	\$1,927	\$1,656	\$12,648	\$0
2.6	Risk Adjustment Transfer Amount	-\$161,851	\$47,621	-\$148,558	-\$14,219	-\$271	-\$9,243	-\$28,502	-\$8,678	\$0
2.7	Premium	\$586,775	\$150,723	\$234,513	\$25,039	\$91,473	\$10,937	\$36,001	\$38,087	\$0
2.8	Experience Period Member Months	1,076	303	415	42	149	35	38	94	0
2.9	Current Enrollment	68	15	38	0	14	3	3	7	0
2.10	Current Premium PMPM	\$496.83	\$506.63	\$515.36	\$444.22	\$483.59	\$351.54	\$388.81	\$480.06	\$0.00
2.12	Loss Ratio	65.71%	70.98%	83.01%	31.73%	51.97%	113.74%	22.88%	43.01%	#DIV/0!
Per Member Per Month										
2.13	Allowed Claims	\$309.61	\$518.22	\$224.90	\$97.62	\$379.64	\$61.30	\$66.29	\$185.73	#DIV/0!
2.14	Reinsurance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	#DIV/0!
2.15	Member Cost Sharing	\$50.13	\$53.57	\$52.97	\$15.88	\$61.53	\$6.26	\$22.71	\$51.17	#DIV/0!
2.16	Cost Sharing Reduction	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	#DIV/0!
2.17	Inurred Claims	\$259.48	\$464.65	\$171.93	\$81.74	\$138.11	\$55.05	\$43.58	\$134.56	#DIV/0!
2.18	Risk Adjustment Transfer Amount	-\$150.42	\$157.16	-\$357.97	-\$38.55	-\$1.82	-\$24.10	-\$75.05	-\$92.32	#DIV/0!
2.19	Premium	\$545.31	\$497.44	\$565.09	\$596.18	\$613.92	\$312.40	\$947.40	\$405.10	#DIV/0!

Section III: Plan Adjustment Factors		73987DC0040017 73987DC0040021 73987DC0040029 73987DC0040046 73987DC0040056 73987DC0040057 73987DC0040058 73987DC0040059								
3.1	Market Adjusted Index Rate	\$592.53								
3.2	AV and Cost Sharing Design of Plan	0.8942	0.8644	0.7060	0.7871	0.5333	0.6183	0.8114	0.0000	
3.3	Provider Network Adjustment	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	
3.4	Benefits in Addition to EHB	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	
Administrative Costs										
3.6	Administrative Expense	9.69%	9.69%	9.69%	9.69%	9.69%	9.69%	9.69%	9.69%	
3.7	Taxes and Fees	5.61%	5.61%	5.61%	5.61%	5.61%	5.61%	5.61%	5.61%	
3.8	Profit & Risk Load	4.74%	4.74%	4.74%	4.74%	4.74%	4.74%	4.74%	4.74%	
3.9	Catastrophic Adjustment	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	
3.10	Plan Adjusted Index Rate	\$662.63	\$640.55	\$523.17	\$583.27	\$395.18	\$458.18	\$601.27	\$0.00	
3.11	Age Calibration Factor	0.8999								
3.12	Geographic Calibration Factor	1.0004								
3.13	Tobacco Calibration Factor	1.0000								
3.14	Calibrated Plan Adjusted Index Rate	\$596.54	\$576.66	\$470.99	\$525.09	\$355.78	\$412.48	\$541.30	\$0.00	

Section IV: Projected Plan Level Information		73987DC0040017 73987DC0040021 73987DC0040029 73987DC0040046 73987DC0040056 73987DC0040057 73987DC0040058 73987DC0040059								
4.1	Allowed Claims	\$238,986	\$53,997	\$52,709	\$7,325	\$91,574	\$5,104	\$6,392	\$51,185	\$0
4.2	Reinsurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.3	Member Cost Sharing	\$41,633	\$7,820	\$8,113	\$1,795	\$10,965	\$1,703	\$1,914	\$9,323	\$0
4.4	Cost Sharing Reduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.5	Inurred Claims	\$187,353	\$46,177	\$44,597	\$5,730	\$40,609	\$3,401	\$5,018	\$41,862	\$0
4.6	Risk Adjustment Transfer Amount	-\$4,145	-\$942	-\$939	-\$145	-\$951	-\$312	-\$144	-\$83	\$0
4.7	Premium	\$239,491	\$58,977	\$57,607	\$7,325	\$51,910	\$4,347	\$6,414	\$53,512	\$0
4.8	Projected Member Months	395	89	89	14	89	11	14	89	0
4.10	Loss Ratio	79.61%	79.50%	79.54%	79.81%	79.66%	80.30%	80.02%	79.62%	#DIV/0!
Per Member Per Month										
4.11	Allowed Claims	\$579.71	\$606.26	\$592.24	\$537.50	\$579.48	\$463.97	\$495.14	\$575.11	#DIV/0!
4.12	Reinsurance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	#DIV/0!
4.13	Member Cost Sharing	\$105.40	\$87.86	\$91.15	\$128.21	\$123.20	\$154.80	\$136.73	\$104.75	#DIV/0!
4.14	Cost Sharing Reduction	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	#DIV/0!
4.15	Inurred Claims	\$474.31	\$518.40	\$501.09	\$409.29	\$466.38	\$309.12	\$334.41	\$470.36	#DIV/0!
4.16	Risk Adjustment Transfer Amount	-\$10.49	-\$10.58	-\$10.54	-\$10.37	-\$10.46	-\$10.17	-\$10.27	-\$10.48	#DIV/0!
4.17	Premium	\$606.31	\$662.66	\$640.53	\$523.19	\$583.25	\$395.20	\$458.15	\$601.26	#DIV/0!

Rating Area Data Collection

Specify the total number of Rating Areas in your State by selecting the Create Rating Areas button or Ctrl + Shift + R.

Select only the Rating Areas you are offering plans within and add a factor for each area.

To validate, select the Validate button or Ctrl + Shift + I.

To finalize, select the Finalize button or Ctrl + Shift + F.

Rating Area	Rating Factor
Rating Area 1	1.0000

Rate Filing Justification Part II (Plain Language Summary)

Pursuant to 45 CFR 154.215, health insurance issuers are required to file Rate Filing Justifications. Part II of the Rate Filing Justification for rate increases and new submissions must contain a written description that includes a simple and brief narrative describing the data and assumptions that were used to develop the proposed rates. The Part II template below must be filled out and uploaded as an Adobe PDF file under the Consumer Disclosure Form section of the Supporting Documentation tab.

Name of Company Aetna Health, Inc.
 SERFF tracking number AETN-132731353
 Submission Date May 3, 2021
 Product Name DC AHI HMO SG 2022
 Market Type Individual Small Group
 Rate Filing Type Rate Increase New Filing

Scope and Range of the Increase:

The -2.1% increase is requested because:

Rates are updated to reflect the impact of medical trend, revisions to our assumptions about population morbidity and projected population, changes in cost sharing levels to ensure compliance with Actuarial Value requirements, and changes in provider networks and contracts.

This filing will impact:

of policyholder's 51

of covered lives 70

The average, minimum and maximum rate changes increases are:

- Average Rate Change: The average premium change, by percentage, across all policy holders if the filing is approved -2.1%
- Minimum Rate Change: The smallest premium increase (or largest decrease), by percentage, that any one policy holder would experience if the filing is approved -11.1%
- Maximum Rate Change: The largest premium increase, by percentage, that any one policy holder would experience if the filing is approved 3.32%

Individuals within the group may vary from the aggregate of the above increase components as a result of:

the benefit plan the individual chooses, when the member's group contract renews, the age and family size and age for enrolling employees and employer contributions.

Financial Experience of Product

The overall financial experience of the product includes:

The 2020 experience generated by the plans offered under this product produced a loss ratio that was favorable to the target loss ratio before and after risk adjustment. Due to the low volume of members that have enrolled in these plans the 2020 experience is not credible.

The rate increase will affect the projected financial experience of the product by:

The rate revision is not expected to impact the profitability of the product. That is, the target profit margin is unchanged.

Components of Increase

The request is made up of the following components:

Trend Increases – -34% of the -2.1% total filed increase

1. Medical Utilization Changes – Defined as the increase in total plan claim costs not attributable to changes in the unit cost of underlying services, or renegotiation of provider contracts. Examples include changes in the mix of services utilized, or an increase/decrease in the frequency of service utilization.

This component is -19% of the -2.1% total filed increase.

2. Medical Price Changes – Defined as the increase in total plan claim costs attributable to changes in the unit cost of underlying services, or renegotiation of provider contracts.

This component is -154% of the -2.1% total filed increase.

Other Increases – 446% of the -2.1% total filed increase

1. Medical Benefit Changes Required by Law – Defined as any new mandated plan benefit changes, as mandated by either State or Federal Regulation.

This component is -31% of the -2.1% total filed increase.

2. Medical Benefit Changes Not Required by Law – Defined as changes in plan benefit design made by the company, which are not required by either State or Federal Regulation.

This component is 0 % of the -2.1% total filed increase.

3. Changes to Administration Costs – Defined as increases in the costs of providing insurance coverage. Examples include claims payment expenses, distribution costs, taxes, and general business expenses such as rent, salaries, and overhead.

This component is -3.9 % of the -2.1% total filed increase.

4. Changes to Profit Margin – Defined as increases to company surplus or changes as an additional margin to cover the risk of the company.

This component is -334 % of the -2.1% total filed increase.

5. Other – Defined as:

Changes in commission, benefit slope, risk adjustment, provider contracting, experience and population risk.

This component is 816% of the -2.1% total filed increase.

Actuarial Value Certification

State: DC
Plan Year: DC
HIOS Issuer ID: 2022
HIOS Product Ids: 73987
73987DC004

HIOS Plan Ids: 73987DC0040029
73987DC0040056

Per 156.135, the AV must be certified by a member of the American Academy of Actuaries using generally accepted actuarial principles and methodologies. There are 3 types of certification:

- (1) Option 1 - Certify that the plan was entered correctly and does not vary materially from standard options entered
- (2) Option 2 - Certify that entries into the calculator were modified to reflect the plan appropriately [156.135.(b).(2)]
- (3) Option 3 - Used the calculator for provisions that fit and made adjustment for plan design features that deviate outside of calculator [156.135.(b).(3)]

The plans listed meet the criteria for Option 1 - the plans were entered correctly and do not vary materially from the standard options entered. In addition, a 0.9999 factor is applied to the average coinsurance in row 11 for most plans. While not materially impacting the entered benefit value, this methodology prevents the OP facility/physician splitting methodology from being invoked which we do not believe is appropriate for our benefit plans. The output from this consistently-applied process reflects our certified Actuarial Values.

Certification Language:

The development of the actuarial value was determined in accordance with the ASOPs established by the ASB and with applicable laws and regulations.

This analysis was conducted by a member of the American Academy of Actuaries that meets the Qualification Standards for Actuaries Issuing Statements of Actuarial Opinion in the United States promulgated by the American Academy of Actuaries, and has the education and experience necessary to perform the work.

The certifying actuary is an employee of Aetna.

This certification supports plans offered in the Small Group market.

Metal levels were appropriately assigned based on applicable law.

Actuarial Value determination was made based on the Draft 2022 AV Calculator, since the Final 2022 AV Calculator had not yet been released at time of certification

Actuary Signature: 
Actuary Printed name: Shih-Pang (Michael) Chang, ASA MAAA
Date: 4/28/2021

**Unique Plan Design - Issuer Actuarial Value
Supporting Documentation and Justification**

State: DC
Plan Year: 2022
HIOS Issuer ID: 73987
HIOS Product Ids: 73987DC004

HIOS Plan Ids: 73987DC0040021
73987DC0040057
73987DC0040058

1) Justification for use of Issuer AV:

Per 156.135, the AV must be certified by a member of the American Academy of Actuaries using generally accepted actuarial principles and methodologies. There are 3 types of certification:

- (1) Option 1 - Certify that the plan was entered correctly and does not vary materially from standard options entered
- (2) Option 2 - Certify that entries into the calculator were modified to reflect the plan appropriately [156.135.(b).(2)]
- (3) Option 3 - Used the calculator for provisions that fit and made adjustment for plan design features that deviate outside of calculator [156.135.(b).(3)]

Aetna benefit plans were analyzed vs the AVC to determine when Option 2 and/or Option 3 vs Option 1 certification was necessary. Four underlying calculators were built to support population of the Mental Health OP, Specialist OV, ER, and Rx generic rows in the AVC. These all support Option 2 certifications, but only the calculators used are referenced below. A separate calculator was used for plans with True Individual Family (TIF) deductibles in support of Option 3. Again, only if the calculator was used would it be referenced below. In addition, a 0.9999 factor is applied to the average coinsurance in row 11 for most plans. While not materially impacting the entered benefit value, this methodology prevents the OP facility/physician splitting methodology from being invoked which we do not believe is appropriate for our benefit plans. The output from this consistently-applied process reflects our certified Actuarial Values.

2) Regulatory permitted alternate method used:

(2) Option 2 - Certify that entries into the calculator were modified to reflect the plan appropriately [156.135.(b).(2)]

3) Confirmation that only in-network cost sharing including multitier networks, was considered:

Confirmed. Only in-network cost sharing information was used.

4) Description of standardized plan population data used:

Detail of data used for each of the subcalculators is described below in items 5 & 6. All data was based on either the AVC continuance tables, or a national data set which is representative of the SG population

5) If the method described in 156.135.(b).(2) was used, description of how the benefits were modified to fit the parameters of the AV calculator:

MH OP Benefit Plan Fit Process

MH OP has two subcategories: MH OP - Office Visit and MH OV - All Other. The equivalent coinsurance for each was set as the plan copay divided by the unit cost. The adjusted equivalent coinsurance was then calculated for each copay/deductible combination. If there was non-uniform deductible applicability, the equivalent coinsurance was calculated that produced the same net impact as assuming both subcategories had no deductible applied. This was based on the distribution of claims cost from the AVC continuance tables, adjusted to take into account the impact of the OOP Max. The average coinsurance of the row was calculated based on the weightings of the internal subcategories. This coinsurance was then converted to a copay based on the average unit cost from the aforementioned continuance tables.

6) If the method described in 156.135.(b).(3) was used, description of the data and method used to develop the adjustments:

None

Certification Language:

The development of the actuarial value was determined in accordance with the ASOPs established by the ASB and with applicable laws and regulations.

This analysis was conducted by a member of the American Academy of Actuaries that meets the Qualification Standards for Actuaries Issuing Statements of Actuarial Opinion in the United States promulgated by the American Academy of Actuaries, and has the education and experience necessary to perform the work.

The certifying actuary is an employee of Aetna.

This certification supports plans offered in the Small Group market.

Metal levels were appropriately assigned based on applicable law.

Actuarial Value determination was made based on the Draft 2022 AV Calculator, since the Final 2022 AV Calculator had not yet been released at time of certification

Actuary Signature: 
Actuary Printed name: Shih-Pang (Michael) Chang, ASA MAAA
Date: 4/28/2021

**Unique Plan Design - Issuer Actuarial Value
Supporting Documentation and Justification**

State: DC
Plan Year: 2022
HIOS Issuer ID: 73987
HIOS Product Ids: 73987DC004
HIOS Plan Ids: 73987DC0040017

1) Justification for use of Issuer AV:

Per 156.135, the AV must be certified by a member of the American Academy of Actuaries using generally accepted actuarial principles and methodologies. There are 3 types of certification:

- (1) Option 1 - Certify that the plan was entered correctly and does not vary materially from standard options entered
- (2) Option 2 - Certify that entries into the calculator were modified to reflect the plan appropriately [156.135.(b).(2)]
- (3) Option 3 - Used the calculator for provisions that fit and made adjustment for plan design features that deviate outside of calculator [156.135.(b).(3)]

Aetna benefit plans were analyzed vs the AVC to determine when Option 2 and/or Option 3 vs Option 1 certification was necessary. Four underlying calculators were built to support population of the Mental Health OP, Specialist OV, ER, and Rx generic rows in the AVC. These all support Option 2 certifications, but only the calculators used are referenced below. A separate calculator was used for plans with True Individual Family (TIF) deductibles in support of Option 3. Again, only if the calculator was used would it be referenced below. In addition, a 0.9999 factor is applied to the average coinsurance in row 11 for most plans. While not materially impacting the entered benefit value, this methodology prevents the OP facility/physician splitting methodology from being invoked which we do not believe is appropriate for our benefit plans. The output from this consistently-applied process reflects our certified Actuarial Values.

2) Regulatory permitted alternate method used:

(2) Option 2 - Certify that entries into the calculator were modified to reflect the plan appropriately [156.135.(b).(2)]

3) Confirmation that only in-network cost sharing including multitier networks, was considered:

Confirmed. Only in-network cost sharing information was used.

4) Description of standardized plan population data used:

Detail of data used for each of the subcalculators is described below in items 5 & 6. All data was based on either the AVC continuance tables, or a national data set which is representative of the SG population

5) If the method described in 156.135.(b).(2) was used, description of how the benefits were modified to fit the parameters of the AV calculator:

MH OP Benefit Plan Fit Process

MH OP has two subcategories: MH OP - Office Visit and MH OV - All Other. The equivalent coinsurance for each was set as the plan copay divided by the unit cost. The adjusted equivalent coinsurance was then calculated for each copay/deductible combination. If there was non-uniform deductible applicability, the equivalent coinsurance was calculated that produced the same net impact as assuming both subcategories had no deductible applied. This was based on the distribution of claims cost from the AVC continuance tables, adjusted to take into account the impact of the OOP Max. The average coinsurance of the row was calculated based on the weightings of the internal subcategories. This coinsurance was then converted to a copay based on the average unit cost from the aforementioned continuance tables.

ER Benefit Plan Fit Process

Where both an ER copay and coinsurance exist, we calculated a coinsurance equivalent amount. The copay visit costs were converted to equivalent coinsurance using the AVC continuance table average unit costs. The copay equivalent coinsurance was then multiplied by the actual coinsurance as the aggregate equivalent coinsurance.

6) If the method described in 156.135.(b).(3) was used, description of the data and method used to develop the adjustments:

None

Certification Language:

The development of the actuarial value was determined in accordance with the ASOPs established by the ASB and with applicable laws and regulations.

This analysis was conducted by a member of the American Academy of Actuaries that meets the Qualification Standards for Actuaries Issuing Statements of Actuarial Opinion in the United States promulgated by the American Academy of Actuaries, and has the education and experience necessary to perform the work.

The certifying actuary is an employee of Aetna.

This certification supports plans offered in the Small Group market.

Metal levels were appropriately assigned based on applicable law.

Actuarial Value determination was made based on the Draft 2022 AV Calculator, since the Final 2022 AV Calculator had not yet been released at time of certification

Actuary Signature: 
Actuary Printed name: Shih-Pang (Michael) Chang, ASA MAAA
Date: 4/28/2021

**Unique Plan Design - Issuer Actuarial Value
Supporting Documentation and Justification**

State: DC
Plan Year: 2022
HIOS Issuer ID: 73987
HIOS Product Ids: 73987DC004
HIOS Plan Ids: 73987DC0040046

1) Justification for use of Issuer AV:

Per 156.135, the AV must be certified by a member of the American Academy of Actuaries using generally accepted actuarial principles and methodologies. There are 3 types of certification:

- (1) Option 1 - Certify that the plan was entered correctly and does not vary materially from standard options entered
- (2) Option 2 - Certify that entries into the calculator were modified to reflect the plan appropriately [156.135.(b).(2)]
- (3) Option 3 - Used the calculator for provisions that fit and made adjustment for plan design features that deviate outside of calculator [156.135.(b).(3)]

Aetna benefit plans were analyzed vs the AVC to determine when Option 2 and/or Option 3 vs Option 1 certification was necessary. Four underlying calculators were built to support population of the Mental Health OP, Specialist OV, ER, and Rx generic rows in the AVC. These all support Option 2 certifications, but only the calculators used are referenced below. A separate calculator was used for plans with True Individual Family (TIF) deductibles in support of Option 3. Again, only if the calculator was used would it be referenced below. In addition, a 0.9999 factor is applied to the average coinsurance in row 11 for most plans. While not materially impacting the entered benefit value, this methodology prevents the OP facility/physician splitting methodology from being invoked which we do not believe is appropriate for our benefit plans. The output from this consistently-applied process reflects our certified Actuarial Values.

2) Regulatory permitted alternate method used:

(3) Option 3 - Used calculator for provisions that fit and made adjustment for plan design features that deviate outside of calculator [156.135.(b).(3)]

3) Confirmation that only in-network cost sharing including multitier networks, was considered:

Confirmed. Only in-network cost sharing information was used.

4) Description of standardized plan population data used:

Detail of data used for each of the subcalculators is described below in items 5 & 6. All data was based on either the AVC continuance tables, or a national data set which is representative of the SG population

5) If the method described in 156.135.(b).(2) was used, description of how the benefits were modified to fit the parameters of the AV calculator:

None

6) If the method described in 156.135.(b).(3) was used, description of the data and method used to develop the adjustments:

TIF (True individual family) Deductible

For plans with a TIF deductible, the average change in paid to allowed due to this feature was determined based on internal cost data and a SG appropriate distribution of single vs family members. That process produces an additive adjustment to the AV obtained via the methodology described above in support of 156.135.(b).(2) certifications.

Certification Language:

The development of the actuarial value was determined in accordance with the ASOPs established by the ASB and with applicable laws and regulations.

This analysis was conducted by a member of the American Academy of Actuaries that meets the Qualification Standards for Actuaries Issuing Statements of Actuarial Opinion in the United States promulgated by the American Academy of Actuaries, and has the education and experience necessary to perform the work.

The certifying actuary is an employee of Aetna.

This certification supports plans offered in the Small Group market.

Metal levels were appropriately assigned based on applicable law.

Actuarial Value determination was made based on the Draft 2022 AV Calculator, since the Final 2022 AV Calculator had not yet been released at time of certification

Actuary Signature: 
Actuary Printed name: Shih-Pang (Michael) Chang, ASA MAAA
Date: 4/28/2021

DC Bronze HNOOnly 6000 80% \$15/50 E

Actuarial Value Snapshot

The Actuarial Value Calculator (AV Calculator) is designed to give an estimate of network liability for a given plan design. This build of the AV Calculator uses data from a large national commercial database to build continuance tables by metal tier.

User Inputs for Plan Parameters

- Use Integrated Medical and Drug Deductible?
- Apply Inpatient Copay per Day?
- Apply Skilled Nursing Facility Copay per Day?
- Use Separate MOOP for Medical and Drug Spending?
- Indicate if Plan Meets CSR or Expanded Bronze AV Standard?

HSA/HRA Options	Tiered Network Option
HSA/HRA Employer Contribution? <input type="checkbox"/>	Tiered Network Plan? <input type="checkbox"/>
Annual Contribution Amount:	1st Tier Utilization:
	2nd Tier Utilization:

Desired Metal Tier: Bronze

	Tier 1 Plan Benefit Design			Tier 2 Plan Benefit Design		
	Medical	Drug	Combined	Medical	Drug	Combined
Deductible (\$)			\$6,000.00			
Coinsurance (%; Insurer's Cost Share)			100.00%			
MOOP (\$)			\$8,150.00			
MOOP if Separate (\$)						

[Click Here for Important Instructions](#)

Type of Benefit	Tier 1				Tier 2				Tier 1	Tier 2
	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Copay applies only after deductible?	Copay applies only after deductible?
Medical	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input type="checkbox"/> All
Emergency Room Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$500.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
All Inpatient Hospital Services (inc. MH/SUD)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$300.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Primary Care Visit to Treat an Injury or Illness (exc. Preventive, and X-rays)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$15.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Specialist Visit	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$50.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mental/Behavioral Health and Substance Use Disorder Outpatient Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Imaging (CT/PET Scans, MRIs)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$250.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Speech Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$50.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Occupational and Physical Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$50.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Preventive Care/Screening/Immunization	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>
Laboratory Outpatient and Professional Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$15.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
X-rays and Diagnostic Imaging	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$50.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Skilled Nursing Facility	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$300.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Outpatient Facility Fee (e.g., Ambulatory Surgery Center)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	80%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Surgery Physician/Surgical Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	80%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Drugs	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All
Generics	<input type="checkbox"/>	<input type="checkbox"/>		\$15.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Preferred Brand Drugs	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Non-Preferred Brand Drugs	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$100.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Specialty Drugs (i.e. high-cost)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	60%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>

Options for Additional Benefit Design Limits:

Set a Maximum on Specialty Rx Coinsurance Payments?	<input checked="" type="checkbox"/>
Specialty Rx Coinsurance Maximum:	\$150
Set a Maximum Number of Days for Charging an IP Copay?	<input checked="" type="checkbox"/>
# Days (1-10):	5
Begin Primary Care Cost-Sharing After a Set Number of Visits?	<input type="checkbox"/>
# Visits (1-10):	
Begin Primary Care Deductible/Coinsurance After a Set Number of Copays?	<input type="checkbox"/>
# Copays (1-10):	

Plan Description:

Name: DC Bronze HNOOnly 6000 80% \$15/50 E
 Plan HIOS ID: 73987DC0040056
 Issuer HIOS ID: 73987
 AVC Version: 2022_lb

Output

Status/Error Messages:

Actuarial Value: 64.62%

Metal Tier:

NOTE: Service-specific cost-sharing is applying for service(s) with fac/prof components, overriding outpatient inputs for those service(s).

Additional Notes:

Calculation Time:

0.2188 seconds

Draft 2022 AV Calculator

This product, DC Bronze HNOOnly 6000 80% \$15/50 E, satisfies the HHS guidelines for a Bronze plan with an Actuarial Value of 64.62%

DC Gold HNOOnly 1500 90% E

Actuarial Value Snapshot

The Actuarial Value Calculator (AV Calculator) is designed to give an estimate of network liability for a given plan design. This build of the AV Calculator uses data from a large national commercial database to build continuance tables by metal tier.

User Inputs for Plan Parameters

- Use Integrated Medical and Drug Deductible?
- Apply Inpatient Copay per Day?
- Apply Skilled Nursing Facility Copay per Day?
- Use Separate MOOP for Medical and Drug Spending?
- Indicate if Plan Meets CSR or Expanded Bronze AV Standard?

HSA/HRA Options	Tiered Network Option
HSA/HRA Employer Contribution? <input type="checkbox"/>	Tiered Network Plan? <input type="checkbox"/>
Annual Contribution Amount:	1st Tier Utilization: 2nd Tier Utilization:

Desired Metal Tier: Gold

Tier 1 Plan Benefit Design		
Medical	Drug	Combined
Deductible (\$)	\$1,500.00	\$0.00
Coinsurance (% , Insurer's Cost Share)	90.00%	100.00%
MOOP (\$)	\$8,150.00	
MOOP if Separate (\$)		

Tier 2 Plan Benefit Design		
Medical	Drug	Combined
Deductible (\$)		
Coinsurance (% , Insurer's Cost Share)		
MOOP (\$)		
MOOP if Separate (\$)		

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Type of Benefit	Tier 1				Tier 2				Tier 1	Tier 2
	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Copay applies only after deductible?	
Medical	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input type="checkbox"/> All
Emergency Room Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$750.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
All Inpatient Hospital Services (inc. MH/SUD)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Primary Care Visit to Treat an Injury or Illness (exc. Preventive, and X-rays)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialist Visit	<input type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Mental/Behavioral Health and Substance Use Disorder Outpatient Services	<input type="checkbox"/>	<input type="checkbox"/>		\$6.15	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Imaging (CT/PET Scans, MRIs)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Speech Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Occupational and Physical Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Preventive Care/Screening/Immunization	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>
Laboratory Outpatient and Professional Services	<input type="checkbox"/>	<input type="checkbox"/>		\$15.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
X-rays and Diagnostic Imaging	<input type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Skilled Nursing Facility	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Facility Fee (e.g., Ambulatory Surgery Center)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$500.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Outpatient Surgery Physician/Surgical Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Drugs	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input type="checkbox"/> All	<input type="checkbox"/> All
Generics	<input type="checkbox"/>	<input type="checkbox"/>		\$12.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Preferred Brand Drugs	<input type="checkbox"/>	<input type="checkbox"/>		\$55.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Non-Preferred Brand Drugs	<input type="checkbox"/>	<input type="checkbox"/>		\$95.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialty Drugs (i.e. high-cost)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	60%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>

Options for Additional Benefit Design Limits:

Set a Maximum on Specialty Rx Coinsurance Payments?	<input checked="" type="checkbox"/>
Specialty Rx Coinsurance Maximum:	\$150
Set a Maximum Number of Days for Charging an IP Copay?	<input type="checkbox"/>
# Days (1-10):	
Begin Primary Care Cost-Sharing After a Set Number of Visits?	<input type="checkbox"/>
# Visits (1-10):	
Begin Primary Care Deductible/Coinsurance After a Set Number of Copays?	<input type="checkbox"/>
# Copays (1-10):	

Plan Description:

Name: DC Gold HNOOnly 1500 90% E
 Plan HIOS ID: 73987DC0040058
 Issuer HIOS ID: 73987
 AVC Version: 2022_lb

Output

Status/Error Messages:

Actuarial Value: 79.91%
 Metal Tier: Gold

Additional Notes:

NOTE: One or more services are not subject to the deductible and have no copay. Any service with this cost-sharing structure is covered at 100% by the plan in the deductible range. NOTE: Service-specific cost-sharing is applying for service(s) with fac/prof components, overriding outpatient inputs for those service(s).

Calculation Time:

0.0625 seconds

Draft 2022 AV Calculator

This product, DC Gold HNOOnly 1500 90% E, satisfies the HHS guidelines for a Gold plan with an Actuarial Value of 79.91%

DC Gold HNOOnly 1650 100% HSA T

Actuarial Value Snapshot

The Actuarial Value Calculator (AV Calculator) is designed to give an estimate of network liability for a given plan design. This build of the AV Calculator uses data from a large national commercial database to build continuance tables by metal tier.

User Inputs for Plan Parameters

- Use Integrated Medical and Drug Deductible?
- Apply Inpatient Copay per Day?
- Apply Skilled Nursing Facility Copay per Day?
- Use Separate MOOP for Medical and Drug Spending?
- Indicate if Plan Meets CSR or Expanded Bronze AV Standard?
- Desired Metal Tier: Gold

HSA/HRA Options	Tiered Network Option
HSA/HRA Employer Contribution? <input type="checkbox"/>	Tiered Network Plan? <input type="checkbox"/>
Annual Contribution Amount:	1st Tier Utilization: 2nd Tier Utilization:

	Tier 1 Plan Benefit Design			Tier 2 Plan Benefit Design		
	Medical	Drug	Combined	Medical	Drug	Combined
Deductible (\$)			\$1,650.00			
Coinsurance (% Insurer's Cost Share)			90.00%			
MOOP (\$)			\$3,950.00			
MOOP if Separate (\$)						

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Type of Benefit	Tier 1				Tier 2				Tier 1	Tier 2
	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Copay applies only after deductible?	Copay applies only after deductible?
Medical	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input type="checkbox"/> All
Emergency Room Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
All Inpatient Hospital Services (inc. MH/SUD)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Primary Care Visit to Treat an Injury or Illness (exc. Preventive, and X-rays)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialist Visit	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Mental/Behavioral Health and Substance Use Disorder Outpatient Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Imaging (CT/PET Scans, MRIs)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Speech Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Occupational and Physical Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Preventive Care/Screening/Immunization	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>
Laboratory Outpatient and Professional Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
X-rays and Diagnostic Imaging	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Skilled Nursing Facility	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Facility Fee (e.g., Ambulatory Surgery Center)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Surgery Physician/Surgical Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Drugs	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All
Generics	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$12.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Preferred Brand Drugs	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$55.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Non-Preferred Brand Drugs	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$95.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Specialty Drugs (i.e. high-cost)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	60%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>

Options for Additional Benefit Design Limits:

Set a Maximum on Specialty Rx Coinsurance Payments? <input checked="" type="checkbox"/>	Specialty Rx Coinsurance Maximum: \$150
Set a Maximum Number of Days for Charging an IP Copay? <input type="checkbox"/>	# Days (1-10):
Begin Primary Care Cost-Sharing After a Set Number of Visits? <input type="checkbox"/>	# Visits (1-10):
Begin Primary Care Deductible/Coinsurance After a Set Number of Copays? <input type="checkbox"/>	# Copays (1-10):

Plan Description:

Name: DC Gold HNOOnly 1650 100% HSA T
 Plan HIOS ID: 73987DC0040046
 Issuer HIOS ID: 73987
 AVC Version: 2022_lb

Output

Status/Error Messages:

Actuarial Value: 82.81%

Metal Tier:

NOTE: Service-specific cost-sharing is applying for service(s) with fac/prof components, overriding outpatient inputs for those service(s).

Additional Notes:

Calculation Time:

0.0625 seconds

Draft 2022 AV Calculator

Option 3 Additive TIF adj

-1.00%

Final AV

81.81%

This product, DC Gold HNOOnly 1650 100% HSA T, satisfies the HHS guidelines for a Gold plan with an Actuarial Value of 81.81%

DC Gold HNO Only 500 90% \$25/40 E

Actuarial Value Snapshot

The Actuarial Value Calculator (AV Calculator) is designed to give an estimate of network liability for a given plan design. This build of the AV Calculator uses data from a large national commercial database to build continuance tables by metal tier.

User Inputs for Plan Parameters

- Use Integrated Medical and Drug Deductible?
- Apply Inpatient Copay per Day?
- Apply Skilled Nursing Facility Copay per Day?
- Use Separate MOOP for Medical and Drug Spending?
- Indicate if Plan Meets CSR or Expanded Bronze AV Standard?

HSA/HRA Options	Tiered Network Option
HSA/HRA Employer Contribution? <input type="checkbox"/>	Tiered Network Plan? <input type="checkbox"/>
Annual Contribution Amount:	1st Tier Utilization: 2nd Tier Utilization:

Desired Metal Tier: Gold

	Tier 1 Plan Benefit Design			Tier 2 Plan Benefit Design		
	Medical	Drug	Combined	Medical	Drug	Combined
Deductible (\$)	\$500.00	\$0.00				
Coinsurance (% , Insurer's Cost Share)	90.00%	100.00%				
MOOP (\$)	\$8,150.00					
MOOP if Separate (\$)						

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Type of Benefit	Tier 1				Tier 2				Tier 1	Tier 2
	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Copay applies only after deductible?	
Medical	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input type="checkbox"/> All
Emergency Room Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		\$750.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
All Inpatient Hospital Services (inc. MH/SUD)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Primary Care Visit to Treat an Injury or Illness (exc. Preventive, and X-rays)	<input type="checkbox"/>	<input type="checkbox"/>		\$25.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialist Visit	<input type="checkbox"/>	<input type="checkbox"/>		\$40.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Mental/Behavioral Health and Substance Use Disorder Outpatient Services	<input type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Imaging (CT/PET Scans, MRIs)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$250.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Speech Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Occupational and Physical Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Preventive Care/Screening/Immunization	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>
Laboratory Outpatient and Professional Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$15.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
X-rays and Diagnostic Imaging	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Skilled Nursing Facility	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Facility Fee (e.g., Ambulatory Surgery Center)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$300.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Outpatient Surgery Physician/Surgical Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Drugs	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input type="checkbox"/> All	<input type="checkbox"/> All
Generics	<input type="checkbox"/>	<input type="checkbox"/>		\$12.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Preferred Brand Drugs	<input type="checkbox"/>	<input type="checkbox"/>		\$55.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Non-Preferred Brand Drugs	<input type="checkbox"/>	<input type="checkbox"/>		\$95.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialty Drugs (i.e. high-cost)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	60%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>

Options for Additional Benefit Design Limits:

Set a Maximum on Specialty Rx Coinsurance Payments? <input checked="" type="checkbox"/>	Specialty Rx Coinsurance Maximum: \$150
Set a Maximum Number of Days for Charging an IP Copay? <input type="checkbox"/>	# Days (1-10):
Begin Primary Care Cost-Sharing After a Set Number of Visits? <input type="checkbox"/>	# Visits (1-10):
Begin Primary Care Deductible/Coinsurance After a Set Number of Copays? <input type="checkbox"/>	# Copays (1-10):

Plan Description:

Name: DC Gold HNO Only 500 90% \$25/40 E
 Plan HIOS ID: 73987DC0040021
 Issuer HIOS ID: 73987
 AVC Version: 2022_lb

Output

Status/Error Messages:
 Actuarial Value: 79.54%
 Metal Tier: Gold

NOTE: Service-specific cost-sharing is applying for service(s) with fac/prof components, overriding outpatient inputs for those service(s).

Additional Notes:
 Calculation Time: 0.0625 seconds
 Draft 2022 AV Calculator

This product, DC Gold HNO Only 500 90% \$25/40 E, satisfies the HHS guidelines for a Gold plan with an Actuarial Value of 79.54%

DC Gold HNO Only 70% \$25/40 E

Actuarial Value Snapshot

The Actuarial Value Calculator (AV Calculator) is designed to give an estimate of network liability for a given plan design. This build of the AV Calculator uses data from a large national commercial database to build continuance tables by metal tier.

User Inputs for Plan Parameters

- Use Integrated Medical and Drug Deductible?
- Apply Inpatient Copay per Day?
- Apply Skilled Nursing Facility Copay per Day?
- Use Separate MOOP for Medical and Drug Spending?
- Indicate if Plan Meets CSR or Expanded Bronze AV Standard?

HSA/HRA Options	Tiered Network Option
HSA/HRA Employer Contribution? <input type="checkbox"/>	Tiered Network Plan? <input type="checkbox"/>
Annual Contribution Amount:	1st Tier Utilization: 2nd Tier Utilization:

Desired Metal Tier: Gold

Tier 1 Plan Benefit Design		
Medical	Drug	Combined
Deductible (\$) \$0.00	\$0.00	
Coinsurance (% , Insurer's Cost Share) 70.00%	100.00%	
MOOP (\$) \$8,225.00		
MOOP if Separate (\$)		

Tier 2 Plan Benefit Design		
Medical	Drug	Combined

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Type of Benefit	Tier 1				Tier 2				Tier 1	Tier 2
	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Copay applies only after deductible?	Copay applies only after deductible?
Medical	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input type="checkbox"/> All
Emergency Room Services	<input type="checkbox"/>	<input checked="" type="checkbox"/>	57%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
All Inpatient Hospital Services (inc. MH/SUD)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	70%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Primary Care Visit to Treat an Injury or Illness (exc. Preventive, and X-rays)	<input type="checkbox"/>	<input type="checkbox"/>		\$25.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialist Visit	<input type="checkbox"/>	<input type="checkbox"/>		\$40.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Mental/Behavioral Health and Substance Use Disorder Outpatient Services	<input type="checkbox"/>	<input type="checkbox"/>		\$29.85	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Imaging (CT/PET Scans, MRIs)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	70%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Speech Therapy	<input type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Occupational and Physical Therapy	<input type="checkbox"/>	<input type="checkbox"/>		\$65.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Preventive Care/Screening/Immunization	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>
Laboratory Outpatient and Professional Services	<input type="checkbox"/>	<input checked="" type="checkbox"/>	70%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
X-rays and Diagnostic Imaging	<input type="checkbox"/>	<input checked="" type="checkbox"/>	70%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Skilled Nursing Facility	<input type="checkbox"/>	<input checked="" type="checkbox"/>	70%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Facility Fee (e.g., Ambulatory Surgery Center)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	70%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Surgery Physician/Surgical Services	<input type="checkbox"/>	<input checked="" type="checkbox"/>	70%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Drugs	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All
Generics	<input type="checkbox"/>	<input type="checkbox"/>		\$12.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Preferred Brand Drugs	<input type="checkbox"/>	<input type="checkbox"/>		\$55.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Non-Preferred Brand Drugs	<input type="checkbox"/>	<input type="checkbox"/>		\$95.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialty Drugs (i.e. high-cost)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	60%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>

Options for Additional Benefit Design Limits:

Set a Maximum on Specialty Rx Coinsurance Payments? <input checked="" type="checkbox"/>	Specialty Rx Coinsurance Maximum: \$150
Set a Maximum Number of Days for Charging an IP Copay? <input type="checkbox"/>	# Days (1-10):
Begin Primary Care Cost-Sharing After a Set Number of Visits? <input type="checkbox"/>	# Visits (1-10):
Begin Primary Care Deductible/Coinsurance After a Set Number of Copays? <input type="checkbox"/>	# Copays (1-10):

Plan Description:

Name: DC Gold HNO Only 70% \$25/40 E
 Plan HIOS ID: 73987DC0040017
 Issuer HIOS ID: 73987
 AVC Version: 2022_lb

Output

Status/Error Messages:

Actuarial Value: 81.99%
 Metal Tier: Gold

NOTE: Service-specific cost-sharing is applying for service(s) with fac/prof components, overriding outpatient inputs for those service(s).

Additional Notes:

Calculation Time: 0.0625 seconds
 Draft 2022 AV Calculator

This product, DC Gold HNO Only 70% \$25/40 E, satisfies the HHS guidelines for a Gold plan with an Actuarial Value of 81.99%

DC Silver HNOOnly 3000 100% HSA E

Actuarial Value Snapshot

The Actuarial Value Calculator (AV Calculator) is designed to give an estimate of network liability for a given plan design. This build of the AV Calculator uses data from a large national commercial database to build continuance tables by metal tier.

User Inputs for Plan Parameters

- Use Integrated Medical and Drug Deductible?
- Apply Inpatient Copay per Day?
- Apply Skilled Nursing Facility Copay per Day?
- Use Separate MOOP for Medical and Drug Spending?
- Indicate if Plan Meets CSR or Expanded Bronze AV Standard?

HSA/HRA Options	Tiered Network Option
HSA/HRA Employer Contribution? <input type="checkbox"/>	Tiered Network Plan? <input type="checkbox"/>
Annual Contribution Amount:	1st Tier Utilization:
	2nd Tier Utilization:

Desired Metal Tier: Silver

Tier 1 Plan Benefit Design		
Medical	Drug	Combined
		\$3,000.00
		90.00%
		\$6,900.00

Tier 2 Plan Benefit Design		
Medical	Drug	Combined

Deductible (\$) _____
 Coinsurance (% , Insurer's Cost Share) _____
 MOOP (\$) _____
 MOOP if Separate (\$) _____

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Type of Benefit	Tier 1				Tier 2				Tier 1	Tier 2
	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Copay applies only after deductible?	Copay applies only after deductible?
Medical	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input type="checkbox"/> All
Emergency Room Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$750.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
All Inpatient Hospital Services (inc. MH/SUD)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Primary Care Visit to Treat an Injury or Illness (exc. Preventive, and X-rays)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialist Visit	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Mental/Behavioral Health and Substance Use Disorder Outpatient Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Imaging (CT/PET Scans, MRIs)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Speech Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$75.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Occupational and Physical Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$75.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Preventive Care/Screening/Immunization	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>
Laboratory Outpatient and Professional Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
X-rays and Diagnostic Imaging	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Skilled Nursing Facility	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Facility Fee (e.g., Ambulatory Surgery Center)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Surgery Physician/Surgical Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	90%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Drugs	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All
Generics	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$12.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Preferred Brand Drugs	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$55.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Non-Preferred Brand Drugs	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$95.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Specialty Drugs (i.e. high-cost)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	60%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>

Options for Additional Benefit Design Limits:

Set a Maximum on Specialty Rx Coinsurance Payments? <input checked="" type="checkbox"/>	Specialty Rx Coinsurance Maximum: \$150
Set a Maximum Number of Days for Charging an IP Copay? <input type="checkbox"/>	# Days (1-10):
Begin Primary Care Cost-Sharing After a Set Number of Visits? <input type="checkbox"/>	# Visits (1-10):
Begin Primary Care Deductible/Coinsurance After a Set Number of Copays? <input type="checkbox"/>	# Copays (1-10):

Plan Description:

Name: DC Silver HNOOnly 3000 100% HSA E
 Plan HIOS ID: 73987DC0040029
 Issuer HIOS ID: 73987
 AVC Version: 2022_lb

Output

Calculate

Status/Error Messages:

Actuarial Value: 71.57%
 Metal Tier: Silver

NOTE: Service-specific cost-sharing is applying for service(s) with fac/prof components, overriding outpatient inputs for those service(s).

Additional Notes:

Calculation Time: 0.2031 seconds

Draft 2022 AV Calculator

This product, DC Silver HNOOnly 3000 100% HSA E, satisfies the HHS guidelines for a Silver plan with an Actuarial Value of 71.57%

DC Silver HNOOnly 4800 80% \$25/45 E

Actuarial Value Snapshot

The Actuarial Value Calculator (AV Calculator) is designed to give an estimate of network liability for a given plan design. This build of the AV Calculator uses data from a large national commercial database to build continuance tables by metal tier.

User Inputs for Plan Parameters

- Use Integrated Medical and Drug Deductible?
- Apply Inpatient Copay per Day?
- Apply Skilled Nursing Facility Copay per Day?
- Use Separate MOOP for Medical and Drug Spending?
- Indicate if Plan Meets CSR or Expanded Bronze AV Standard?

HSA/HRA Options	Tiered Network Option
HSA/HRA Employer Contribution? <input type="checkbox"/>	Tiered Network Plan? <input type="checkbox"/>
Annual Contribution Amount:	1st Tier Utilization:
	2nd Tier Utilization:

Desired Metal Tier: Silver

	Tier 1 Plan Benefit Design			Tier 2 Plan Benefit Design		
	Medical	Drug	Combined	Medical	Drug	Combined
Deductible (\$)	\$4,800.00	\$0.00				
Coinsurance (% , Insurer's Cost Share)	80.00%	100.00%				
MOOP (\$)	\$8,150.00					
MOOP if Separate (\$)						

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Type of Benefit	Tier 1				Tier 2				Tier 1	Tier 2
	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Subject to Deductible?	Subject to Coinsurance?	Coinsurance, if different	Copay, if separate	Copay applies only after deductible?	
Medical	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input type="checkbox"/> All
Emergency Room Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		\$1,000.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
All Inpatient Hospital Services (inc. MH/SUD)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	80%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Primary Care Visit to Treat an Injury or Illness (exc. Preventive, and X-rays)	<input type="checkbox"/>	<input type="checkbox"/>		\$25.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialist Visit	<input type="checkbox"/>	<input type="checkbox"/>		\$45.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Mental/Behavioral Health and Substance Use Disorder Outpatient Services	<input type="checkbox"/>	<input type="checkbox"/>		\$0.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Imaging (CT/PET Scans, MRIs)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$250.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Speech Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$85.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Occupational and Physical Therapy	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$85.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Preventive Care/Screening/Immunization	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>	100%	\$0.00	<input type="checkbox"/>	<input type="checkbox"/>
Laboratory Outpatient and Professional Services	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$25.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
X-rays and Diagnostic Imaging	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$45.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Skilled Nursing Facility	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	80%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Outpatient Facility Fee (e.g., Ambulatory Surgery Center)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		\$500.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
Outpatient Surgery Physician/Surgical Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	100%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Drugs	<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input checked="" type="checkbox"/> All	<input checked="" type="checkbox"/> All			<input type="checkbox"/> All	<input type="checkbox"/> All
Generics	<input type="checkbox"/>	<input type="checkbox"/>		\$12.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Preferred Brand Drugs	<input type="checkbox"/>	<input type="checkbox"/>		\$55.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Non-Preferred Brand Drugs	<input type="checkbox"/>	<input type="checkbox"/>		\$95.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>
Specialty Drugs (i.e. high-cost)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	60%		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>

Options for Additional Benefit Design Limits:

Set a Maximum on Specialty Rx Coinsurance Payments?	<input checked="" type="checkbox"/>
Specialty Rx Coinsurance Maximum:	\$150
Set a Maximum Number of Days for Charging an IP Copay?	<input type="checkbox"/>
# Days (1-10):	
Begin Primary Care Cost-Sharing After a Set Number of Visits?	<input type="checkbox"/>
# Visits (1-10):	
Begin Primary Care Deductible/Coinsurance After a Set Number of Copays?	<input type="checkbox"/>
# Copays (1-10):	

Plan Description:

Name: DC Silver HNOOnly 4800 80% \$25/45 E
 Plan HIOS ID: 73987DC0040057
 Issuer HIOS ID: 73987
 AVC Version: 2022_lb

Output

Calculate

Status/Error Messages:

Actuarial Value: 71.75%
 Metal Tier: Silver

NOTE: Service-specific cost-sharing is applying for service(s) with fac/prof components, overriding outpatient inputs for those service(s).

Additional Notes:

Calculation Time: 0.0625 seconds

Draft 2022 AV Calculator

This product, DC Silver HNOOnly 4800 80% \$25/45 E, satisfies the HHS guidelines for a Silver plan with an Actuarial Value of 71.75%

Aetna Health Inc. (a PA corp.)
HIOS ISSUER ID: 73987

Exhibit A
Product Portfolio & Projected Membership Distribution

HIOS Plan-ID	Network	Plan	Metallic Tier	Actuarial Value	Exchange Offering	Projected Membership Distribution
73987DC0040056	HMO	DC Bronze HNOnly 6000 80% \$15/50 E	Bronze	64.62%	Yes	2.78%
73987DC0040058	HMO	DC Gold HNOnly 1500 90% E	Gold	79.91%	Yes	22.53%
73987DC0040046	HMO	DC Gold HNOnly 1650 100% HSA T	Gold	81.81%	Yes	22.53%
73987DC0040021	HMO	DC Gold HNOnly 500 90% \$25/40 E	Gold	79.54%	Yes	22.53%
73987DC0040017	HMO	DC Gold HNOnly 70% \$25/40 E	Gold	81.99%	Yes	22.53%
73987DC0040029	HMO	DC Silver HNOnly 3000 100% HSA E	Silver	71.57%	Yes	3.54%
73987DC0040057	HMO	DC Silver HNOnly 4800 80% \$25/45 E	Silver	71.75%	Yes	3.54%

Aetna Health Inc. (a PA corp.)
HIOS ISSUER ID: 73987

Exhibit 1
2022 Rate Increases by Product

Product	Average Rate Increase	Minimum Rate Increase	Maximum Rate Increase
Aetna Health Inc. (a PA corp.)	-2.1%	-11.4%	3.3%

Exhibit 2
Claim Impact due to Demographic Changes

Age	Experience Period Distribution		Experience Demographic Factor		Projected Period Distribution		Projection Demographic Factor	
	Male	Female	Male	Female	Male	Female	Male	Female
0	0.09%	0.28%	1.050	0.939	0.51%	0.53%	1.050	0.939
1	2.42%	0.00%	1.050	0.939	0.50%	0.44%	1.050	0.939
2	0.84%	0.00%	0.601	0.596	0.46%	0.40%	0.601	0.596
3	0.93%	0.75%	0.601	0.596	0.65%	0.52%	0.601	0.596
4	0.19%	0.37%	0.601	0.596	0.61%	0.46%	0.601	0.596
5	0.00%	0.00%	0.570	0.565	0.61%	0.39%	0.570	0.565
6	0.84%	1.86%	0.570	0.565	0.65%	0.52%	0.570	0.565
7	0.28%	0.19%	0.570	0.565	0.67%	0.56%	0.570	0.565
8	0.00%	0.00%	0.570	0.565	0.70%	0.50%	0.570	0.565
9	0.00%	0.65%	0.570	0.565	0.53%	0.37%	0.570	0.565
10	0.00%	1.40%	0.578	0.565	0.54%	0.53%	0.578	0.565
11	0.00%	0.00%	0.578	0.565	0.58%	0.71%	0.578	0.565
12	0.00%	0.37%	0.578	0.565	0.62%	0.54%	0.578	0.565
13	0.00%	0.56%	0.578	0.565	0.64%	0.58%	0.578	0.565
14	0.00%	0.00%	0.578	0.565	0.64%	0.60%	0.578	0.565
1	0.93%	0.00%	0.606	0.615	0.68%	0.43%	0.606	0.615
16	0.00%	0.00%	0.606	0.615	0.65%	0.45%	0.606	0.615
17	0.00%	0.00%	0.606	0.615	0.61%	0.60%	0.606	0.615
18	0.00%	0.00%	0.606	0.615	0.74%	0.60%	0.606	0.615
19	1.77%	0.00%	0.606	0.615	0.62%	0.60%	0.606	0.615
20	0.28%	0.00%	0.451	0.741	0.46%	0.73%	0.451	0.741
21	0.00%	0.84%	0.451	0.741	0.61%	0.87%	0.451	0.741
22	0.00%	0.84%	0.451	0.741	0.68%	0.77%	0.451	0.741
23	0.00%	0.75%	0.451	0.741	0.90%	0.78%	0.451	0.741
24	0.47%	0.93%	0.451	0.741	0.89%	0.81%	0.451	0.741
25	0.28%	1.49%	0.460	1.106	0.73%	0.82%	0.460	1.106
26	1.58%	3.17%	0.460	1.106	0.66%	0.90%	0.460	1.106
27	1.58%	3.26%	0.460	1.106	0.71%	0.85%	0.460	1.106
28	0.56%	1.12%	0.460	1.106	0.78%	0.80%	0.460	1.106
29	2.14%	2.70%	0.460	1.106	0.84%	0.97%	0.460	1.106
30	4.10%	1.49%	0.519	1.197	0.79%	0.97%	0.519	1.197
31	2.24%	2.52%	0.519	1.197	0.90%	0.97%	0.519	1.197
32	1.86%	0.00%	0.519	1.197	0.92%	1.01%	0.519	1.197
33	1.96%	0.84%	0.519	1.197	0.75%	0.98%	0.519	1.197
34	2.98%	1.21%	0.519	1.197	0.78%	1.15%	0.519	1.197
35	1.30%	0.19%	0.630	1.197	0.77%	1.04%	0.630	1.197
36	3.82%	1.86%	0.630	1.197	0.74%	0.92%	0.630	1.197
37	1.21%	1.30%	0.630	1.197	0.86%	0.97%	0.630	1.197
38	1.30%	0.00%	0.630	1.197	1.11%	1.14%	0.630	1.197
39	1.58%	2.05%	0.630	1.197	1.07%	0.98%	0.630	1.197
40	2.52%	1.21%	0.790	1.197	0.89%	0.89%	0.790	1.197
41	0.84%	0.28%	0.790	1.197	0.88%	0.84%	0.790	1.197
42	0.56%	1.96%	0.790	1.197	0.79%	0.89%	0.790	1.197
43	1.21%	1.03%	0.790	1.197	0.55%	0.84%	0.790	1.197
44	2.14%	0.00%	0.790	1.197	0.66%	0.76%	0.790	1.197
45	1.21%	0.00%	1.000	1.269	0.81%	0.70%	1.000	1.269
46	0.00%	0.00%	1.000	1.269	0.82%	0.78%	1.000	1.269
47	0.93%	0.00%	1.000	1.269	0.75%	0.75%	1.000	1.269
48	0.47%	0.00%	1.000	1.269	0.71%	0.77%	1.000	1.269
49	0.00%	0.00%	1.000	1.269	0.80%	0.90%	1.000	1.269
50	0.00%	0.00%	1.370	1.460	0.73%	0.92%	1.370	1.460
51	0.28%	0.00%	1.370	1.460	1.08%	0.86%	1.370	1.460
52	0.09%	0.00%	1.370	1.460	1.10%	0.86%	1.370	1.460
53	1.03%	0.00%	1.370	1.460	1.05%	1.04%	1.370	1.460
54	0.00%	0.00%	1.370	1.460	1.15%	1.02%	1.370	1.460
55	0.37%	0.00%	1.757	1.745	1.13%	0.85%	1.757	1.745
56	0.75%	0.93%	1.757	1.745	1.07%	0.76%	1.757	1.745
57	0.19%	0.37%	1.757	1.745	0.93%	0.81%	1.757	1.745
58	0.93%	0.93%	1.757	1.745	0.90%	0.75%	1.757	1.745
59	0.00%	1.21%	1.757	1.745	0.70%	0.83%	1.757	1.745
60	0.00%	0.28%	2.218	2.128	0.80%	0.68%	2.218	2.128
61	0.00%	0.09%	2.218	2.128	0.90%	0.73%	2.218	2.128
62	0.00%	1.03%	2.218	2.128	0.79%	0.74%	2.218	2.128
63	0.09%	0.75%	2.218	2.128	0.76%	0.77%	2.218	2.128
64	1.21%	0.37%	2.218	2.128	0.60%	0.56%	2.218	2.128
65+	3.08%	1.12%	3.200	2.700	0.73%	0.68%	3.200	2.700

Experience Period Demographic Factor	1.0155
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Note:
Experience Period Demographic Factor computed as the weighted average of gender specific Demographic Factor by current population distribution.

Projected Demographic Factor	1.0837
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Note:
Projected Demographic Factor computed as the weighted average of gender specific Demographic Factor by projected population distribution.

Demographic Change	1.0672
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Note:
Claim Impact due to Demographic Changes computed as the ratio of the Projected Demographic Factor over the Experience Period Demographic Factor.

**Aetna Health Inc. (a PA corp.)
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**Exhibit 3
Projected Membership Distribution by County**

Rating Area	Counties	Experience Period Membership	Experience Period Area Factor	Projected Membership	Projected Area Factor
1	District of Columbia	100%	1.000	100%	1.000

Average Experience Period Area Factor	1.0000
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Note:

Average Experience Period Area Factor computed as the weighted average of Experience Period Area Factors by experience period membership distribution.

Average Projected Area Factor	1.0000
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Note:

Projected Area Factor computed as the weighted average of Projection Period Area Factors by projected membership distribution.

Area Shift Factor	1.0000
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Note:

Area Shift Factor computed as the ratio of the Projected Membership by Area over the Experience Membership by Area Factor represents:
The impact due to the shift of the population distribution across areas.

Area Factor Change	1.0000
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Note:

Area Factor Change computed as the ratio of the Projected Area Factor over the Experience Area Factor both using experience membership Factor represents:
The impact due to cost relativity changes, including changes to provider networks and contracts, from the experience period to the rating period.

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Exhibit 4

Projected Membership and Paid to Allowed by Metal Tier

Metallic Tier	Projected Membership	Projected Paid to Allowed Ratio
Platinum	0	N/A
Gold	356	83%
Silver	28	74%
Bronze	11	67%
Catastrophic	0	N/A
Total	395	82%

Aetna Health Inc. (a PA corp.)
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Exhibit 5
Retention as a Percent of Premium and PMPM

Retention Components	% of Premium	PMPM
Administrative Expense Load	9.69%	\$58.75
Profit & Risk Load	4.74%	\$28.74
Premium Tax	3.37%	\$20.43
User Exchange Fee	0.90%	\$5.46
State Based Exchange Fee	0.00%	\$0.00
HIF	0.00%	\$0.00
Risk Adjustment User Fee and PCORI	0.08%	\$0.48
Federal Income Tax	1.26%	\$7.64
Total Taxes and Fees	5.61%	\$34.01

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Exhibit 6
MLR Projection

			Formula
(a)	Premium (pmpm)	\$606.31	
(b)	Medical Cost (pmpm)	\$484.80	
(c)	Medical Benefit Ratio (MBR)	80.0%	= (c) / (b)
(d)	Quality Improvement Action (pmpm)	\$4.85	= (a) x 0.80%
(e)	Taxes and Fees (pmpm)	\$34.01	
(f)	Adjusted Premium (pmpm)	\$572.30	=(a) - (e)
(g)	Adjusted Claims (pmpm)	\$489.66	= (b) + (d)
	Medical Loss Ratio (MLR)	85.6%	=(g) / (f)

Notes:

ACA adjustments for QIA and taxes and fees are estimates based on historical experience and projected expenses.

Values reflect current actuarial projections and will differ from the final reported MLR.

This projection applies to the products included in this filing and is a standalone calculation for the 2022 calendar year. This projection differs from the MLR calculation specified by PPACA which includes three years of experience for all business in the MLR pool.

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Exhibit 7
Quarterly Trend Factors

Effective Quarter	Membership	Trend Factor	Index Rate
1Q 2022	79.3%	1.000	\$579.71
2Q 2022	6.0%	1.027	\$595.51
3Q 2022	12.4%	1.055	\$611.73
4Q 2022	2.3%	1.084	\$628.40
Total	100.0%	1.010	\$585.76

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Exhibit 8
Trend Exhibit

Service Type	Unit Cost	Utilization	Total Allowed
Facility Inpatient	5.6%	2.5%	8.2%
Facility Outpatient	3.6%	7.0%	10.8%
Physician	1.5%	7.0%	8.6%
Capitation	0.0%	0.0%	0.0%
Medical	3.1%	6.3%	9.6%
Pharmacy	9.7%	2.6%	12.6%
Total (Med + Rx)	4.5%	5.6%	10.2%

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Exhibit 9

Sample Rate Calculation

The following steps outline the mathematical formula used to develop the member level rates for a sample small group. The input assumptions and the census provided below are for illustrative purposes only.

Sample Small Group Information:

Effective Date: 1/1/2022
 Rating Area: Rating Area 1
 Plan: DC Silver HNOnly 4800 80% \$25/45 E

<u>Group Census</u>	Employee	Spouse	Child 1	Child 2	Child 3
	<u>Age</u>	<u>Age</u>	<u>Age</u>	<u>Age</u>	<u>Age</u>
Employee 1	35	36	5	7	
Employee 2	56	52			
Employee 3	24	21			
Employee 4	52	49	19	17	16
Employee 5	65	65	25		
Employee 6	58	60	24		
Employee 7	56	51			
Employee 8	42	41			
Employee 9	33	34	5	6	7
Employee 10	25	28	2	1	

Age and Tobacco

Factors

	Age Factors				
	Employee	Spouse	Child 1	Child 2	Child 3
Employee 1	0.876	0.896	0.654	0.654	
Employee 2	1.801	1.545			
Employee 3	0.727	0.727			
Employee 4	1.545	1.377	0.654	0.654	0.654
Employee 5	2.181	2.181	0.727		
Employee 6	1.944	2.099	0.727		
Employee 7	1.801	1.487			
Employee 8	1.053	1.013			
Employee 9	0.836	0.856	0.654	0.654	0.654
Employee 10	0.727	0.744	0.654	0.654	

Calculation of Monthly Premium

Step 1: Multiply Market Base Rate x Rating Area Factor x Plan Factor x Effective Date Factor

Market Base Rate =	\$667.10
x Rating Area Factor (Rating Area 1)	1.0000
x Plan Factor	0.6182
x Effective Date Factor	1.0000
<u>Market Base Rate adjusted for Plan/Area/Effective Date =</u>	<u>\$412.43</u>

Step 2: Multiply Adjusted Market Base Rate in Step 1 by the Member level Age and Tobacco Factors:

Member Monthly Rates	Employee	Spouse	Child 1	Child 2	Child 3	Total
Employee 1	\$361.29	\$369.54	\$269.73	\$269.73		\$1,270.29
Employee 2	\$742.79	\$637.21				\$1,380.00
Employee 3	\$299.84	\$299.84				\$599.68
Employee 4	\$637.21	\$567.92	\$269.73	\$269.73	\$269.73	\$2,014.32
Employee 5	\$899.52	\$899.52	\$299.84			\$2,098.88
Employee 6	\$801.77	\$865.70	\$299.84			\$1,967.31
Employee 7	\$742.79	\$613.29				\$1,356.08
Employee 8	\$434.29	\$417.80				\$852.09
Employee 9	\$344.79	\$353.04	\$269.73	\$269.73	\$269.73	\$1,507.02
Employee 10	\$299.84	\$306.85	\$269.73	\$269.73		\$1,146.15
Group Total Monthly Premium:						\$14,191.82

Note: Member level monthly rates are rounded to the nearest penny.

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Exhibit 10
Plan Mapping

2020 HIOS Plan ID	2020 Plan Name	2021 HIOS Plan ID	2021 Plan Name	2022 HIOS Plan ID	2022 Plan Name
73987DC0040017	DC Gold HNOOnly 70% \$25/40 T	73987DC0040017	DC Gold HNOOnly 70% \$25/40 E	73987DC0040017	DC Gold HNOOnly 70% \$25/40 E
73987DC0040021	DC Gold HNOOnly 500 90% \$25/40 E	73987DC0040021	DC Gold HNOOnly 500 90% \$25/40 E	73987DC0040021	DC Gold HNOOnly 500 90% \$25/40 E
73987DC0040057	DC Silver HNOOnly 4800 80% \$25/40 E	73987DC0040057	DC Silver HNOOnly 4800 80% \$25/45 E	73987DC0040057	DC Silver HNOOnly 4800 80% \$25/45 E
73987DC0040046	DC Gold HNOOnly 1650 100% HSA T	73987DC0040046	DC Gold HNOOnly 1650 100% HSA T	73987DC0040046	DC Gold HNOOnly 1650 100% HSA T
73987DC0040029	DC Silver HNOOnly 3000 100% HSA E	73987DC0040029	DC Silver HNOOnly 3000 100% HSA E	73987DC0040029	DC Silver HNOOnly 3000 100% HSA E
73987DC0040056	DC Bronze HNOOnly 6000 80% \$15/50 E	73987DC0040056	DC Bronze HNOOnly 6000 80% \$15/50 E	73987DC0040056	DC Bronze HNOOnly 6000 80% \$15/50 E
73987DC0040058	DC Gold HNOOnly 1500 90% E	73987DC0040058	DC Gold HNOOnly 1500 90% E	73987DC0040058	DC Gold HNOOnly 1500 90% E
73987DC0040059	DC Silver HNOOnly 2800 90% HSA E	73987DC0040059	DC Silver HNOOnly 2800 90% HSA E	73987DC0040029	DC Silver HNOOnly 3000 100% HSA E

Aetna Life Insurance Company
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Exhibit 11
Projected Age/Gender Distribution

Age	Male	Female	DC Age Factor
0-14	8.87%	7.61%	0.654
15	0.68%	0.42%	0.654
16	0.65%	0.45%	0.654
17	0.61%	0.59%	0.654
18	0.74%	0.60%	0.654
19	0.61%	0.59%	0.654
20	0.46%	0.72%	0.654
21	0.61%	0.87%	0.727
22	0.68%	0.77%	0.727
23	0.90%	0.78%	0.727
24	0.89%	0.81%	0.727
25	0.73%	0.82%	0.727
26	0.66%	0.90%	0.727
27	0.71%	0.85%	0.727
28	0.78%	0.80%	0.744
29	0.84%	0.97%	0.760
30	0.79%	0.97%	0.779
31	0.90%	0.97%	0.799
32	0.92%	1.01%	0.817
33	0.75%	0.98%	0.836
34	0.78%	1.15%	0.856
35	0.77%	1.04%	0.876
36	0.74%	0.92%	0.896
37	0.86%	0.97%	0.916
38	1.11%	1.14%	0.927
39	1.07%	0.98%	0.938
40	0.89%	0.89%	0.975
41	0.88%	0.84%	1.013
42	0.79%	0.89%	1.053
43	0.55%	0.84%	1.094
44	0.66%	0.76%	1.137
45	0.81%	0.70%	1.181
46	0.82%	0.78%	1.227
47	0.75%	0.75%	1.275
48	0.71%	0.77%	1.325
49	0.80%	0.90%	1.377
50	0.73%	0.92%	1.431
51	1.08%	0.86%	1.487

Age Calibration Factor	1.111
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Note:

Age Calibration Factor
computed as the weighted average of
HHS Age Factor by projected membership
distribution.

Weighted Average Age	43
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Note:

This is the age that most closely
corresponds to the age calibration factor.

52	1.10%	0.86%	1.545
53	1.05%	1.04%	1.605
54	1.15%	1.02%	1.668
55	1.13%	0.85%	1.733
56	1.07%	0.76%	1.801
57	0.93%	0.81%	1.871
58	0.90%	0.75%	1.944
59	0.70%	0.83%	2.020
60	0.80%	0.68%	2.099
61	0.90%	0.73%	2.181
62	0.79%	0.74%	2.181
63	0.76%	0.77%	2.181
64	0.60%	0.56%	2.181
65+	0.73%	0.68%	2.181

**Aetna Health Inc. (a PA corp.)
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**Exhibit A-1
Rate Change by Plan**

2021 HIOS Plan ID	2021 Plan Name	1Q2021 Premium Rate	2022 HIOS Plan ID	2022 Plan Name	1Q2022 Premium Rate	Rate Change
73987DC0040017	DC Gold HNOOnly 70% \$25/40 E	\$419.74	73987DC0040017	DC Gold HNOOnly 70% \$25/40 E	\$433.68	3.3%
73987DC0040021	DC Gold HNOOnly 500 90% \$25/40 E	\$431.15	73987DC0040021	DC Gold HNOOnly 500 90% \$25/40 E	\$419.20	-2.8%
73987DC0040029	DC Silver HNOOnly 3000 100% HSA E	\$368.77	73987DC0040029	DC Silver HNOOnly 3000 100% HSA E	\$342.40	-7.2%
73987DC0040046	DC Gold HNOOnly 1650 100% HSA T	\$401.45	73987DC0040046	DC Gold HNOOnly 1650 100% HSA T	\$381.72	-4.9%
73987DC0040056	DC Bronze HNOOnly 6000 80% \$15/50 E	\$291.83	73987DC0040056	DC Bronze HNOOnly 6000 80% \$15/50 E	\$258.64	-11.4%
73987DC0040057	DC Silver HNOOnly 4800 80% \$25/45 E	\$322.77	73987DC0040057	DC Silver HNOOnly 4800 80% \$25/45 E	\$299.84	-7.1%
73987DC0040058	DC Gold HNOOnly 1500 90% E	\$406.82	73987DC0040058	DC Gold HNOOnly 1500 90% E	\$393.50	-3.3%
73987DC0040059	DC Silver HNOOnly 2800 90% HSA E	\$346.76	73987DC0040029	DC Silver HNOOnly 3000 100% HSA E	\$342.40	-1.3%

Aetna Health Inc. (a PA corp.)
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Exhibit 12
Comparison of Key Pricing Factors to LY (2021) Pricing

Category	2021	2022	% Impact to Premium	Description
Base Experience PMPM*	\$383.06	\$359.55	-4.0%	Using all SG experience (HMO/PPO) from DC (15%) and IH (85%)
Pricing Trend (annual)	11.4%	11.4%	7.4%	Using previously approved trend
Morbidity	1.06	1.00	-4.4%	Expecting market risk pool to improve
Benefit	1.010	1.018	0.7%	Richer portfolio in 2022 compared to 2021
Demographic	0.987	1.008	1.7%	Expecting shift upward in age/gender mix
Area Factor	1.000	1.000	0.0%	No Change
Other	0.942	0.977	2.7%	Ben Chg, Ded Supp, etc.
Network Change	1.056	1.064	0.8%	Adj to normalize experience for manual pricing
Risk Adjustment	\$1.03	-\$10.49	2.0%	2022 Projection based on Wakely 2020 Accruals
Projected Claim Cost	\$497.22	\$484.80	6.7%	
% of Premium Items				
Admin	8.8%	8.5%	0.1%	
Profit	-0.9%	6.0%	7.1%	
FIT	-0.18%	1.26%	1.5%	
AFIT	-0.68%	4.74%	5.6%	Priced back at full profit for 2022
Taxes & Fees	5.6%	5.5%	0.2%	
Commissions	1.3%	1.2%	0.0%	
Prem Tax	3.4%	3.4%	0.1%	
HIF	0.0%	0.0%	0.0%	
Federal EUF	0.9%	0.9%	0.0%	
State EUF	0.0%	0.0%	0.0%	N/A
Risk Adjustment User Fee	0.08%	0.08%	0.0%	No material change
Total % of Prem	13.55%	20.04%		
Single Risk Pool Premium	\$581.13	\$606.31	4.3%	Plan Adjusted Market Index Rate - Wksht II Field # 3.10
SG Trend Factor	1.019	1.010	-0.9%	
Index Rate	\$592.27	\$612.64		
Calibration Factors				
Trend	1.019	1.010		
Age	1.082	1.111		
Area	1.000	1.000		
Tobacco	1.000	1.000		
Avg 1.0 Premium	\$537.14	\$545.81		Calibrated Plan Adjusted Index Rate - Wksht II Field # 3.14
Remove trend factor	\$527.04	\$540.17		
Consumer Premium Relativity	0.839	0.818		
Avg Prem	\$442.11	\$441.96	0.0%	
Premium Mix	1.124	1.100	-2.1%	
Avg Projection Period Premium	\$496.83	\$486.25	-2.1%	Ties back to Wksht II Field # 1.13

Footnotes

*Base Experience PMPM for 2021 is 2019 Claims experience used for pricing LY with 1 year of trend to bring the claim level to 2020

*Base Experience PMPM for 2022 is 2020 Claims experience

Aetna Health Inc. (a PA corp.)
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Rate Change by Plan - Annual

2021 HIOS Plan ID	2021 Plan Name	2022 HIOS Plan ID	2022 Plan Name	(a)	(b)	(c)	(b) / (a) - 1	Benefit Change	Rate Change without Benefit Change
				2021 Avg Premium (incl renewal dist and avg age Fx)	2022 Avg Premium (incl renewal dist and avg age Fx)	2021 Assumed Member Distribution	Avg Plan Increase		
73987DC0040017	DC Gold HNOOnly 70% \$25/40 E	73987DC0040017	DC Gold HNOOnly 70% \$25/40 E	\$471.32	\$486.97	105	3.32%	-0.6%	3.9%
73987DC0040021	DC Gold HNOOnly 500 90% \$25/40 E	73987DC0040021	DC Gold HNOOnly 500 90% \$25/40 E	\$484.13	\$470.71	105	-2.77%	-0.1%	-2.7%
73987DC0040029	DC Silver HNOOnly 3000 100% HSA E	73987DC0040029	DC Silver HNOOnly 3000 100% HSA E	\$414.08	\$384.47	17	-7.15%	-0.4%	-6.8%
73987DC0040046	DC Gold HNOOnly 1650 100% HSA T	73987DC0040046	DC Gold HNOOnly 1650 100% HSA T	\$450.78	\$428.62	105	-4.92%	-0.3%	-4.7%
73987DC0040056	DC Bronze HNOOnly 6000 80% \$15/50 E	73987DC0040056	DC Bronze HNOOnly 6000 80% \$15/50 E	\$327.69	\$290.43	13	-11.37%	-0.9%	-10.6%
73987DC0040057	DC Silver HNOOnly 4800 80% \$25/45 E	73987DC0040057	DC Silver HNOOnly 4800 80% \$25/45 E	\$362.43	\$336.68	17	-7.11%	-0.9%	-6.3%
73987DC0040058	DC Gold HNOOnly 1500 90% E	73987DC0040058	DC Gold HNOOnly 1500 90% E	\$456.81	\$441.85	105	-3.28%	0.0%	-3.3%
73987DC0040059	DC Silver HNOOnly 2800 90% HSA E	73987DC0040029	DC Silver HNOOnly 3000 100% HSA E	\$389.37	\$384.47	0	-1.26%	5.3%	-6.2%

**RATE FILING REQUIREMENTS INDIVIDUAL AND SMALL GROUP
PLANS SOLD ON DC HEALTH LINK
CHECK-LIST**

INSTRUCTIONS: Include all required elements in the table below with the filed rates. The data elements listed in the Actuarial Memorandum should be consistent with the cover letter, if applicable.

Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
1	Purpose of Filing	State the purpose of the filing. Identify the applicable law. List the proposed changes to the base rates and rating factors, and provide a general summary.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 1
2	Form Numbers	Form numbers should be listed in the actuarial memorandum.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 11
3	HIOS Product ID	The HIOS product ID should be listed in the actuarial memorandum.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 1
4	Effective Date	The requested effective date of the rate change. For filings effective 1/1/2017 and later, follow filing due date requirements.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 1
5	Market	Indicate whether the products are sold in the individual or small employer group market.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 1
6	Status of Forms	Indicate whether the forms are open to new sales, closed, or a mixture of both, and whether the forms are grandfathered, non- grandfathered, or a mixture of both.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 1
7	Benefits/Metal level(s)	Include a basic description of the benefits of the forms referenced in the filing and the metal level of each plan design.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 1-2
Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
7.1	AV Value	Provide the actuarial value of each plan design using the AV calculator developed and made available by HHS.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 1-2, Exhibit A
8	Average Rate Increase Requested	The weighted average rate increase being requested, incremental and year-over-year renewal. The weights should be based on premium volume. In the small group market, please also provide weighted average rate increase requested for 2016Q1 over 2015Q1; etc.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 2
9	Maximum Rate Increase Requested	The maximum rate increase that could be applied to a policyholder based on changes to the base rate and rating factors, incremental and year-over-year renewal. (Does not include changes in the demographics of the covered members.)	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 2
10	Minimum Rate Increase Requested	The minimum rate increase that could be applied to a policyholder based on changes to the base rate and rating factors, incremental and year-over-year renewal. (Does not include changes in the demographics of the covered members.)	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 2
11	Absolute Maximum Premium Increase	The absolute maximum year-over-year renewal rate increase that could be applied to a policyholder, including demographic changes such as aging.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 2
12	Average Renewal Rate Increase for a Year	Calculate the average renewal rate increase, weighted by written premium, for renewals in the year ending with the effective period of the rate filing. The calculation must be performed for each HIOS product ID.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 2
Number	Data Element	Requirement Description	Individual and Small Group	

			Has the Data Element Been Included?	Location of the Data Element
13	Rate Change History	Rate change history of the forms referenced in the filing. If nationwide experience is used in developing the rates, provide separately the rate history for District of Columbia and the nationwide average rate history.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 2
14	Exposure	Current number of policies, certificates and covered lives.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 3
15	Member Months	Number of members in force during each month of the base experience period used in the rate development and in each of the two preceding twelve-month periods.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 3
16	Past Experience	Provide monthly earned premium and incurred claims for the base experience period used in the rate development and each of the two preceding twelve-month periods.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 3, 10
17	Index Rate	Provide the index rate.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 3
17.1	Rate Development	Show base experience used to develop rates and all adjustments and assumptions applied to arrive at the requested rates. For less than fully credible blocks, disclose the source of the base experience data used in the rate development and discuss the appropriateness of the data for pricing the policies in the filing.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 3-5
18	Credibility Assumption	If the experience of the policies included in the filing is not fully credible, state and provide support for the credibility formula used in the rate development.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 5
19	Trend Assumption	Show trend assumptions by major types of service as defined by HHS in the Part I Preliminary Justification template, separately by unit cost, utilization, and in total. Provide the development of the trend assumptions.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 5-6
20	Cost-Sharing Changes	Disclose any changes in cost sharing for the plans between the base experience period for rating and the requested effective date. Show how the experience has been adjusted for cost-sharing changes in the rate development. Provide support for the estimated cost impact of the cost-sharing changes.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 6
21	Benefit Changes	Disclose any changes in covered benefits for the plans between the base experience period for rating and the requested effective date. Show how the experience has been adjusted for changes in covered benefits in the rate development. Provide support for the estimated cost impact of the benefit changes.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 6
Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element

22	Plan Relativities	For rate change filings, if the rate change is not uniform for all plan designs, provide support for all requested rate changes by plan design. Disclose the minimum, maximum, and average impact of the changes on policyholders. For initial filings, provide the derivation of any new plan factors.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 6
23	Rating Factors	Provide the age and other rating factors used. Disclose any changes to rating factors, and the minimum, maximum, and average impact on policyholders. Provide support for any changes.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 6, Exhibit 3, Exhibit 7, Exhibit 11
23.1	Wellness Programs	Describe any wellness programs (as defined in section 2705(j) of the PHS Act) included in this filing.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 6-7
24	Distribution of Rate Increases	Anticipated distribution of rate increases due to changes in base rates, plan relativities, and rating factors. This need not include changes in demographics of the individual or group.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 7, Exhibit A-1
25	Claim Reserve Needs	Provide the claims for the base experience period separately for paid claims, and estimated incurred claims (including claim reserve). Indicate the incurred period used for the base period. Indicate the paid-through date of the paid claims, and provide a basic description of the reserving methodology for claims reserves and contract reserves, if any. Provide margins used, if any.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 7
26	Administrative Costs of Programs that Improve Health Care Quality	Show the amount of administrative costs included with claims in the numerator of the MLR calculation . Show that the amount is consistent with the most recently filed Supplemental Health Care Exhibit or provide support for the difference.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 7
Number	Data Element	Requirement Description	Individual/and Small Group Has the Data Element Been Included?	Location of the Data Element
27	Taxes and Licensing or Regulatory Fees	Show the amount of taxes, licenses, and fees subtracted from premium in the denominator of your medical loss ratio calculation(c). Show that the amount is consistent with the most recently filed Supplemental Health Care Exhibit or provide support for the difference.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 7, Exhibit 6
28	Medical Loss Ratio (MLR)	Demonstrate that the projected loss ratio, including the requested rate change, meets the minimum MLR. Show the premium, claims, and adjustments separately with the development of the projected premium and projected claims (if not provided in the rate development section). If the loss ratio falls below the minimum for the subset of policy forms in the filing, show that when combined with all other policy forms in the market segment in District of Columbia, the loss ratio meets the minimum.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 7, Exhibit 6
Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element

29	Risk Adjustment	Provide rate information relating to the Risk Adjustment program. Information should include assumed Risk Adjustment user fees, Risk Adjustment PMPM excluding user fees and assumed distribution of enrollment by risk score, plan, and geographical area. Provide support for the assumptions, including any demographic changes. Provide information/study on the development of risk scores and Risk Adjustment PMPM. Provide previous year-end estimated risk adjustment payable or receivable amount and quantitative support for the amount.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 7-8
30	Past and Prospective Loss Experience Within and Outside the State	Indicate whether loss experience within or outside the state was used in the development of proposed rates. Provide an explanation for using loss experience within or outside the state.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 8
31	A Reasonable Margin for Reserve Needs	Show the assumed Margin for Reserve Needs used in the development of proposed rates. Margin for Reserve Needs includes factors that reflect assumed contributions to the company's surplus or the assumed profit margin. Demonstrate how this assumption was derived, how the assumption has changed from prior filings, and provide support for changes. If the assumption for Qualified Health Plans exceeds 3% as assumed in the risk corridor formula, justify the excess in light of the company's surplus position.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 8, Exhibit 5
Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
32	Past and Prospective Expenses	Indicate the expense assumptions used in the development of proposed rates. Demonstrate how this assumption was derived. Show how this assumption has changed from prior filings, and provide support for any change. Provide the assumed administrative costs in the following categories: <ul style="list-style-type: none"> • Salaries, wages, employment taxes, and other employee benefits • Commissions • Taxes, licenses, and other regulatory fees • Cost containment programs / quality improvement activities • All other administrative expenses • Total 	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 8, Exhibit 5
33	Any Other Relevant Factors Within and Outside the State	Show any other relevant factors that have been considered in the development of the proposed rates. Demonstrate how any related assumptions were derived. Show how these assumptions have changed from prior filings, and provide support for any change.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 8
34	Other	Any other information needed to support the requested rates or to comply with Actuarial Standard of Practice No. 8.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 9
Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element

35	Actuarial Certification	Signed and dated certification by a qualified actuary that the anticipated loss ratio meets the minimum requirement, the rates are reasonable in relation to benefits, the filing complies with the laws and regulations of the District of Columbia and all applicable Actuarial Standards of Practice, including ASOP No. 8, and that the rates are not unfairly discriminatory.	Yes	DC_SG_State_Actuarial_Memo_1Q2022_AHI.pdf- pg 9
36	Part I Preliminary Justification (Grandfathered Plan Filings)	Rate Summary Worksheet --- Provide this document with all Grandfathered plan filings. Provide in Excel and PDF format.	N/A	N/A
36.1	Unified Rate Review Template (Non-Grandfathered Filings)	Unified Rate Review Template as specified in the proposed Federal Rate Review regulation. Provide this document with all Non-Grandfathered plan filings. Provide in Excel and PDF format.	Yes	Supporting Documentaion
37	Part II Preliminary Justification	Written description justifying the rate increase as specified by 45 CFR § 154.215(f). Provide for <i>all</i> individual and small employer group filings (whether or not they are "subject to review" as defined by HHS).	Yes	Supporting Documentation
38	DISB Actuarial Memorandum Dataset	Summarizes data elements contained in Actuarial Memorandum. Provide this document with all Non-Grandfathered plan filings. Provide in Excel format only.	Yes	Supporting Documentation
39	District of Columbia Plain Language Summary	Similar to the Part II Preliminary Justification, this is a written description of the rate increase as specified by 45 CFR § 154.215, but as a simple and brief narrative describing the data and assumptions that were used to develop the proposed rates. Provide this document for all individual and small employer group filings.	Yes	Supporting Documentation
40	Summary of Components for Requested Rate Change	DISB will require that issuers provide a chart listing a) any and all components of requested rate changes from the prior year; b) a quick summary/explanation of the change; and c) the actual percentage impact of the change for each component, such that the total for all components listed equals the total percentage change requested for the plan year.	Yes	Supporting Documentation
Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
41	CCIIO Risk Adjustment Transfer Elements Extract (RATE 'E')	Received directly from CCIIO; this report should be completed and submitted by the set deadline for QHP submissions, or by April 30th of the current year, whichever is first.	N/A	N/A
42	Additional Requirements for Stand-Alone Dental Plan Filings	Provide the following for stand-alone dental plan filings: <ul style="list-style-type: none"> • Identification of the level of coverage (i.e. low or high), including the actuarial value of the plan determined in accordance with the proposed rule; • Certification of the level of coverage by a member of the American Academy of Actuaries using generally accepted actuarial principles; and • Demonstration that the plan has a reasonable annual limitation on cost-sharing. 	N/A	N/A

CERTIFYING SIGNATURE

The undersigned representative of the organization submitting this rate filing attests that all items contained in the above checklist have been included in the filing to the best of the company's ability.

Shih-Pang (Michael) Chang, ASA, MAAA
(Print Name)



(Signature)